## SENATE

## NOTICE OF MEETING

November 5, 2021

The Agenda and documents for the Open Session meeting of Senate of Concordia University held on Friday, November 12, 2021, at 2 p.m. are now posted on the website.

Please note that while there is an Open Session, given that the meeting is being held by video conference, only members of Senate and invited guests will be admitted to the meeting.

As usual, the meeting will be recorded, and any member of the community who would have otherwise attended the meeting in the observer's gallery will be able to view the meeting at RMAD, in accordance with the Guidelines pertaining to the recording and broadcasting of Senate meetings (US-2).

# AGENDA OF THE OPEN SESSION OF THE MEETING OF SENATE 

Friday, November 12, 2021
following the meeting of the Closed Session
via Zoom video conferencing

## Item

1. Call to order
1.1 Approval of the Agenda
1.2 Adoption of October 8, 2021 Minutes
2. Business arising from the Minutes not included on the Agenda

Presenter(s)
G. Carr
G. Carr
G. Carr
G. Carr
3. President's remarks
4. Academic update (Document US-2021-7-3)

## CONSENT AGENDA

5. Committee appointments (Document US-2021-7-4)
6. Academic Programs Committee - Report and recommendations (Document US-2021-7-5)

## REGULAR AGENDA

7. Annual report of the Ombuds Office (Document US-2021-7-6)
8. Annual report of the Office of Rights and Responsibilities (Document US-2021-7-7)
A. Fish
A. Topsakal Information
9. Revisions to the Policy on the Establishment of Tribunal Pools (BD-6) (Document US-2021-7-8) F. Jacobs/ Approval M. Sullivan
10. Question period (maximum 15 minutes)
11. Other business
12. Adjournment
G. Carr

# MINUTES OF THE OPEN SESSION <br> OF THE MEETING OF SENATE 

Friday, October 8, 2021, at 2:00 p.m.
via Zoom video conferencing

## PRESENT

Voting Members: Graham Carr (Chair), Shimon Amir, Leslie Barker, Mathew Barker, Guylaine Beaudry, Elizabeth Bloodgood, Catherine Bolton, Lovina Angela Brown, Queenie Hui Jing Chen, Demetre Christopoulos, Sally Cooke, Anne-Marie Croteau, Alexandra Dawson, Selvadurai Dayanandan, Alex De Visscher, Mourad Debbabi, Larry Deck, Effrosyni Diamantoudi, Riya Dutta, Linda Dyer, Mary Esteve, Ariela Freedman, Annie Gérin, Marina Ghali, Nicolka Gorel, Abdelwahab Hamou-Lhadj, Hannah Jamet-Lange, Eduardo Malorni, Catherine Mulligan, Prady Cassandra Ngouma Wa, Satinder Pal Singh, Gilles Peslherbe, Duraichelvan Raju, Jasmine Ramcharitar-Brown, Lourdu Reddy Allam, Rosemary Reilly, Pascale Sicotte, Reza Soleymani, Robert Soroka, Kelly Thompson, Craig Townsend, Guylaine Vaillancourt, Deeva Wazir, Anne Whitelaw, Shaina Willison, Paula Wood-Adams, Radu Grigore Zmeureanu

Non-voting members: Philippe Beauregard, Nadia Bhuiyan, William Cheaib, Stéphanie de Celles, Michael Di Grappa, Isabel Dunnigan, Sandra Gabriele, Nadia Hardy, Tom Hughes, Candace Jacobs, Frederica Jacobs, Émilie Martel, Lisa Ostiguy

Also attending: Karan Singh

## ABSENT

Voting members: Joanna Berzowska, Boutaina Chafi, Mehdi Farashahi, Moshe Lande, Jean-Philippe Warren

## 1. Call to order

The meeting was called to order at 2:03 p.m.

### 1.1 Approval of the Agenda

R-2021-6-1 Upon motion duly moved and seconded, it was unanimously resolved that the Agenda of the Open Session be approved.

### 1.2 Adoption of September 17, 2021 Minutes

R-2021-6-2 Upon motion duly moved and seconded, it was unanimously resolved that the Minutes of the Open Session meeting of September 17, 2021, be adopted.

## 2. Business arising from the Minutes not included on the Agenda

There was no business arising from the Minutes not included on the Agenda.

## 3. President's remarks

The President's remarks are summarized as follows:

- With profound sadness, President Carr reported the passing of Dr. Nadia Chaudhri earlier in the week. Dr. Carr spoke of the amazing courage and optimism, and legacy created by Dr. Chaudhri, who died after a tenacious battle with ovarian cancer. He expressed his condolences to her husband and their son as well as to the entire family, friends and colleagues.
- President Carr underlined the outpouring of recognition for Dr. Chaudhri in the mainstream and social media. He spoke to how people worldwide were moved and inspired by her heroic fight against disease and death, and by her determination to make the academic world and society a better place through the creation of the Nadia Chaudri Wingspan Award, an Award which aims to support women scientists from racialized communities. Spearheaded by Dr. Chaudhri before she passed, Dr. Carr reported that the Award saw contributions from over 8,600 individuals who donated $\$ 615,000.00$. Dr. Carr explained that he had multiple exchanges over the last few days with Senators and other colleagues on the best way to remember and appreciate Dr. Chaudhri and her work as well as to express the collective emotion of sadness and loss felt by her passing. He said that he will be working with Dr. Chaudhri's family and colleagues to find a proper way to honor and celebrate her life as a scientist, teacher, mentor and a citizen of Concordia, and to celebrate the enormous contribution she made to our community.
- President Carr conveyed to Senate that Dr. Chaudhri's fundraising efforts were part of and aligned with this year's Shuffle, where another $\$ 53,000.00$ were raised to support students in the form of scholarships and bursaries. He expressed his gratitude to Senate and the entire Concordia community for shuffling and sponsoring others to raise these funds for a worthy cause.
- Dr. Carr informed Senators that pictures from around campus taken on the evening of the National Day for Truth and Reconciliation on September 30 were shared with members of the Board and Senate earlier this week, and he mentioned how wonderful it was to see many buildings bathed in striking orange light. Dr. Carr thanked everyone who participated in the activities to mark this very important day and reaffirmed the university's commitment to decolonization and the continued work towards reconciliation.
- In related staffing news, Dr. Carr invited Senators to welcome Adamina Partridge who recently joined the university's Otsenhákta Student Centre (OSC) as its new Interim Coordinator. Originally from Kuujjuaq, Nunavik, Partridge previously worked at the Four Directions Indigenous Centre at Queen's University. Dr. Carr acknowledged the important role that Adamina will be taking on.
- President Carr apprised Senators of a major gift in the amount of $\$ 2$ million from the Doggone Foundation to the Faculty of Fine Arts to create the Elspeth McConnell Fine Arts awards which will be used from now until the end of the decade to support and enable 40 paid internships in the Fine Arts Faculty annually. He mentioned that these awards are another example of Concordia's ongoing commitment to experiential learning and providing student with opportunities and engagement with arts and cultural organizations.
- President Carr also reported that a record number of Concordia varsity athletes, 52, were named Academic All-Canadians, which mean they sustained an A- average or better in their courses while participating in a national university sports competition. Dr. Carr congratulated the athletes, their coaches and the Student Success Centre for their collective efforts towards this amazing achievement.
- Dr. Carr was pleased to announce that the university has been able to secure two dates at Place des Arts to hold the first of a series on in-person convocation ceremonies to allow for the recognition of a growing cohort of students who have graduated since the beginning of the pandemic. He mentioned that the recent announcement of relaxation of measures for the operations of arts and cultural organizations has made this possible.
- In relation to health and safety measures, President Carr provided an update on COVID-19: in the past week, 4 cases of COVID-19 were reported by members within the Concordia community who had tested positive within 48 hours of being on campus; in the previous week, 6 cases had been reported; since the return-to-campus this fall, none of the cases were due to contact on campus. Dr. Carr reported from recent discussions with the other university rectors that it was observed that no outbreak had been reported at any Quebec university at this point.
- Dr. Carr provided some context. He explained that, on average, more than 15,000 students are registered for in-person courses Monday to Friday on both campuses, in addition to others accessing the libraries and other spaces, faculty members and staff. Dr. Carr informed that a dashboard was being developed and will be ready in the coming weeks, which will provide the community with an overview of Concordia's situation in relation to the larger public health context in the city.
- President Carr noted that the university is moving to act more vigorously on maskwearing. He shared that there are circumstances where individuals do not have to wear masks on campus if, for instance, they are respecting the 2 meters social distancing, and, overwhelmingly, people are respectful of this requirement; however,
some cases exist where people may misunderstand the requirements in non-classroom spaces. He informed Senators that following discussions with library staff, security presence has been increased in the Library, and there will be additional signage reminding people of sanitary practices.
- Dr. Carr apprised Senators that Environmental Health and Safety continues to work with Santé publique de Montréal in terms of contact tracing.
- Dr. Carr noted that there have been discussions to open some spaces to a reduced number of external guests to attend activities, such as year-end student performances in Fine Arts, and an assessment of spaces for student groups to hold limited attendance events later this semester is being done, keeping health considerations paramount.
- Dr. Carr informed Senate that Dr. Whitelaw will preside over the meeting as of 3:15 p.m.


## 4. Academic Update (Document US-2021-6-D1)

Dr. Whitelaw had no additional information to her written report.

## CONSENT

## 5. Committee appointments (Document US-2021-6-D2)

$R$-2021-6-3 That the committee appointments be approved.

## 6. Registrar's report on spring 2021 graduation statistics (Document US-2021-6-D3)

This report was submitted for information purposes.

## REGULAR

## 7. Winter semester update

Dr. Whitelaw provided an update on the winter semester, and her remarks are summarized as follows:

- Dr. Whitelaw provided the broad guidelines that informed the planning process for the winter semester and informed Senators that as reflections on the first month of the fall semester continue, the university is comfortable moving forward with the gradual return to in-person activities, with a priority to in-person learning and teaching on campus. She provided the rational to an increase of in-person courses by explaining that campus is a safe space from a health and safety standpoint and from the university's ability to deliver courses in-person; she acknowledged that there had been a period of adjustment, but health and safety considerations have been maintained. She further explained that the second criteria that encouraged this
approach was the clarity surrounding international students; the guidelines issued by the Québec government state that the university can continue to deliver courses remotely until the end of semester, which means that starting in January there is an expectation that international students will be in Montréal and thus will be taking their courses in-person.
- Dr. Whitelaw explained the three modalities that have been decided upon in terms of the course delivery going forward: 1) fully in-person; 2) fully online, such as eConcordia courses; 3) blended. Dr. Whitelaw apprised members that the blended model includes asynchronous activities, such as recorded material and in-person components. She clarified that the course delivery model would be dependent on the nature of the course. Dr. Whitelaw identified that there is an opportunity to further analyze what kind of materials, activities and deliverables can be made available asynchronously.
- Dr. Whitelaw informed Senators that a detailed memo will be issued in a week, which will include guidelines to assist all faculties and departments in their delivery of courses.
- Dr. Whitelaw outlined that the remote model was an emergency measure. She explained that accommodations are still being made for faculty members to deliver courses remotely when they are unable to come in person; however, remote delivery was to be an exception, and in-person, online and blended are the modalities that will be followed going forward.
- Dr. Whitelaw underlined that exams were an important consideration, and the orientation would be that exams for: 1) in-person courses will be in-person; 2 ) online courses will be online; 3 ) blended courses will be either online or in-person, depending on the course.
- Further to questions in relation to the timeline for the blended experience to be operationalized, Dr. Whitelaw explained that all this would be planned before the start of the course so that once the students attend the first lecture, they would be able to know the modality of the course. To another question related to increased technological efficiency of online courses offered through e-Concordia, Dr. Whitelaw confirmed that the Center for Teaching and Learning has already developed seminars and tools, and many have developed asynchronous materials to be able to implement this. To a query on whether online learning resembled a course offered by eConcordia, Dr. Gabriele clarified that all online courses would have to be designed as e-Concordia courses, and the memo that is expected in the coming days will clarify all these distinctions. To a question about specific directives being given to departments in relation to the types of courses, Dr. Whitelaw responded that these decisions were made at the faculty and department levels. In response to a query on when all the information will become available, Dr. Gabriele confirmed that the updated schedule for all courses will be available by November 15.
- Concerns were raised about the possibility that students might be confused about the new blended modality and it was highlighted that it would be important to be clear that it is not a hybrid option, especially for students who are trying to find online courses; this is a particular concern for students who are still worried about coming to campus for health and safety reasons. Dr. Whitelaw acknowledged that clarity in the Student Information System will be required, and clear communications to students will allow them to make informed decisions about courses. She mentioned that the number of online courses would probably be the same as they were pre-pandemic, so around $11 \%$ of the total course offerings.
- To a question about the continued health and safety of students, particularly in lobby areas and elevators, Dr. Whitelaw confirmed that health and safety remains paramount and will continue to be managed in the same manner as being currently done to be able to welcome more students on campus. Dr. Carr also noted that health and safety will continue to be informed by public health standards; and that the university has invested a lot in renovations over the past 18 months, and that there was a lot of capacity at the university to use classrooms and ensure that health and safety was not compromised.


## 8. Future Concordia

Dr. Whitelaw and Di Grappa presented the highlights of the initiative, which are summarized as follows:

- Dr. Whitelaw shared that the goal of the Future Concordia initiative is to build a university of the future, to think about what Concordia is now and what it wants to be in the future, and to focus on some of the directions and aspirations moving forward.
- Dr. Whitelaw outlined the fundamental question was to think about the Future of Concordia, in the context of how the community has been living over the past 18 months. She conveyed to the members of Senate that the initiative aims at questioning and planning for the near future: what is Concordia going to look like in 3 to 5 years? She mentioned the initiative will help think about the collective aim of the university, which is to fulfil a research and academic mission and deliver the best kind of administration and operation to our students. She explains that the idea is to understand what needs to be done and adjusted in a bigger context.
- Dr. Whitelaw informed that a steering committee was formed in February 2021, as there were questions about what the next few months would look like. She shared that the fundamental purpose of the project was to analyze what was learned in terms of teaching, learning and working in a pandemic, how the lessons learned could be applied in practice and how they would shape the university's future.
- Dr. Whitelaw shared the guiding principles for the project, which include the following: the health of the community; the alignment with and renewal of the university's Next-Gen strategic directions; decisions that support equity, diversity, accessibility and decolonization; the continued commitment to sustainability,
including financial sustainability; creativity, as well as a healthy tolerance for risktaking, failure and discomfort; agility, flexibility and responsiveness; a studentcentered approach; and continued support for the different needs of the faculty members, students and staff.
- Di Grappa explained that to fulfill the project's mandates, six working groups with coleads have been set up: 1) future of work, the workplace, and workforce; 2) research and impact; 3 ) campus space; 4) student experience; 5) university outreach and 6) future of teaching and learning. He shared that the project would take place over two semesters and thanked the community members involved with this initiative for their participation, leadership and support.
- Di Grappa concluded by informing Senate that there will be two deliverables: 1) progress presentation with the scope parameters, research findings, design ideas and test plans in January 2022; and 2) a final presentation with recommended future state vision, a detailed analysis and testing results to be presented in April 2022.
- Following the presentation, a comment was made on how important and timely this initiative was. Further to a query, Dr. Whitelaw explained that an advisory committee on teaching and learning was working on developing guidelines specific to teaching and learning and that consultations with Associate Deans, the School of Graduate Studies, the Center for Teaching and Learning, Knowledge One and the students would be rolled out imminently.


## 9. Return to campus - student experience (Document US-2021-6-D4)

In addition to the written report, Jamet-Lange and Malorni presented the highlights of the return-to-campus student experience, which are summarized as follows:

- The presenters conveyed to Senators that a recent study was conducted by the Concordia Student Union (CSU) on the student experience after having been back on campus more than a month, and that the CSU felt that it was important to share student experiences with Senate.
- Jamet-Lange and Malorni pointed out the methodology and sources of information and presented the results of the study. The presenters shared the main reasons some students were not feeling safe and presented what they thought could be modified.
- The presenters explained that the CSU would like the university to consider the return of the pass/fail option as $89 \%$ of the respondents would like to have this option because the pandemic is still ongoing and there is a lot of pressure on students who are caring for loved ones, working and facing uncertainly and other barriers, including mental and financial strain.
- Some student Senators spoke about similar experiences. One senator suggested that there were various ways to help students, including making recordings from the previous semester available and that some faculty members were already doing so.
- Dr. Whitelaw explained that the decision to return to campus and in-person academic activities was in line with public health directives and that masks were deemed to be safe, and risk of transmission was extremely low. The university is quite concerned about cases where people were not wearing masks and is doing what it can to ensure that people follow public health protocols. She also explained that the reason Senate is not meeting in-person is because rules were not the same for everyone. She mentioned that the Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST) has other rules that applied to such meetings, and thus Senate is continuing to meet virtually. In response, a senator highlighted that public health directives were the minimum that the university was required to follow and that the university could do more to ensure that students feel safe on campus.
- Dr. Whitelaw thanked the CSU for the ongoing dialogue between the students and the administration and appreciated their continual feedback on these issues. She also asked that the CSU and other student bodies request their membership to help ensure that all public health protocols are complied with on an ongoing basis.


## 10. Question period

There were no questions asked during the question period.

## 11. Other business

There was no other business to bring before the Open Session.

## 12. Adjournment

The meeting was adjourned at 3:43 p.m.

## Shelina Homsenaly

Shelina Houssenaly
Secretary of Senate

Internal Memorandum

| To: | Members of Senate |
| :--- | :--- |
| From: | Anne Whitelaw, Provost and Vice-President, Academic |
| Date: | November 2, 2021 |
| Re: | Academic Update |

Following approval of the Senate at its meeting on March 19, 2021 to implement a 12-week semester and a fall break beginning in 2023, work has started on the planning for this new initiative. Lisa Ostiguy, Special Advisor, Campus Life and Supports will be coordinating the initiative over the next three years. An email address (twelveweeksemester-fallbreak@concordia.ca) has been created where suggestions and questions can be directed. A website will also be developed with updates on the progress, and resources available. Throughout October and November, presentations are being given to the faculties and some groups are being created to address Logistics, Accreditation and Internships and Fieldwork. A presentation with further updates will be made to Senate at the December meeting.

GradProSkills was awarded a two-year grant by Entente Canada Québec to transplant a successful American model for graduate career development to Concordia. GradPro+ will be an intensive career preparation program aiming to expose research-oriented graduate students to careers paths and professional environments outside academia. It will bring together graduate students, government representatives, industry professionals, and faculty members to explore solutions to a common problem, and consequently share each other's perspectives and work cultures. The project started in October 2021 with the creation of the project team and the identification of community partnerships.

Concordia International's proposal "Building intercultural competencies in the field" was awarded with the inaugural Global Skills Opportunity pilot award (\$500K). This program, funded by Employment and Social Development Canada, and administered by Universities Canada, will allow students from target groups to participate in international short programs in non-traditional countries. With this program Concordia is looking to increasing the total participation of Canadian students studying and working globally-and specifically increasing the participation of students from target groups currently underrepresented in student mobility programs.

Concordia International launches the World's Challenge Challenge competition where students and supervisors will work in multidisciplinary teams to propose solutions to tackle global challenges related to the Sustainable Development Goals (SDGs). Two teams will be selected to represent Concordia in an international competition organized by Western University in June 2022.

Two Concordia researchers from the OH Research Group, led by John Oh, professor and Canada Research Chair (Tier II) in Nanobioscience in the Department of Chemistry and Biochemistry, are looking at ways to "self-heal" your cellphone. PhD candidate Twinkal Patel (BSc 17) is first author on the paper "Self-Healable Reprocessable Triboelectric Nanogenerators Fabricated with Vitrimeric Poly(hindered Urea) Networks" published in ACS Nano. Pothana Gandhi Nellepalli, Horizon postdoctoral fellow, is co-author on the paper. The story was picked up by Yahoo! News on October 21, as well as other outlets.

Sébastien Caquard, associate professor of geography, planning and the environment, is focusing a field course in environmental assessment on the new Réseau express métropolitain (REM) public transit
project. Caquard says the project is a rich one to study since it will have - and already has had - very important economic, social and environmental impacts. The course brought in guest speakers including the developers, a lawyer, public transportation expert, hydrogeologist and biologist, and those who oppose the project.

A new paper led by Concordia researchers Guénolé Choné and Pascale Biron outlines how advanced technology and recently available data is helping to develop a new model to assess for flood hazards. Research associate Choné is lead author with Biron, professor in the Department of Geography, Planning and Environment.

A study led by Jean-Philippe Gouin investigates the lifestyle impacts of the COVID-19 pandemic for couples. Gouin is a professor of psychology and the principal investigator for the Stress, Interpersonal Relationships and Health Laboratory (SIRH Lab) in the Department of Psychology. To better study couple's habits during COVID-19, his lab is conducting a study funded through a Social Sciences and Humanities Research Council of Canada (SSHRC) Insight Grant. The Lab is currently recruiting couples.

Adrian Tsang (Biology and Centre for Functional and Structural Genomics) received a one-year extension to a 3-year Joint Development Agreement with French company, Lesaffre International for the research project entitled "A new Aspergillus niger fungal enzyme expression system". The team will continue developing the yeast expressing enzymes for multiple purposes including applications in baking, feed and food. Additional funding in the amount of $\$ 906,268$ is provided under extension and the revised total project value is $\$ 3,970,068$.

Eliane Ubalijoro (Research Professor, Geography, Planning and Environment) received funding from the Microsoft Corporation in support of a 14-month project entitled "A landscape analysis of carbon and water modelling (techniques and players) to inform the scale-up of nature-based climate solutions in Canada". Together with her Co-PI Damon Matthews (Geography, Planning and Environment) the research team will work on addressing key questions around leveraging digital technologies for carbon and water monitoring to prioritize research and investment towards promising avenues for scaling-up machine learning applications in Canada and present a more inclusive and representative view of nature-based climate solutions. Funding awarded: \$295,568.60.

Vivek Venkatesh (Art Education, UNESCO co-Chair in Prevention of Radicalisation and Violent Extremism and Director, Centre for the Study of Learning and Performance) was an FRQSC featured researcher in Nouvelles capsules des Fonds de recherche du Québec. The capsule references the start of Project SOMEONE in 2014 and the 19 social education initiatives that promote tolerance and nonviolence that have been developed in the intervening years.

Prof. Jonathan Liscouet, Associate Professor, Department of Mechanical, Industrial and Aerospace Engineering in collaboration with his colleagues from INSA Toulouse, France, obtained the Mitacs GRA award for his proposal "Conceptual Design of Unmanned Aerial Vehicles". This award will allow the visit of a PhD student from France to conduct collaborative research at Concordia.

Prof. Walter Lucia, Associate Professor in the Concordia Institute for Information Systems Engineering, obtained the GRA award for his proposal "Setpoint attacks detection in cyber-physical systems: experimental validation using unmanned vehicles". This award will allow him to conduct collaborative research with his partners at University of Calabria, Italy by co-supervising a PhD student.

Prof. Luiz Lopes, Electrical and Computer Engineering department, obtained Global Affairs Canada's Faculty Mobility for Partnership Building Program (FMPBP) 2021 award for his research project Smart renewable DC and AC micro-grids, aimed at exploring the storing and distributing energy in remote areas, including the Amazon.

Chloé Pelletier, undergraduate student majoring in Spanish, obtained the Baden-WürttembergSTIPENDIUM for University Students award that will allow her to study a semester at the University of Freiburg, Germany.

Undergraduate student Roxana Baloui, Faculty of Fine Arts, Film Production, has won the Erasmus+ scholarship, for Fall 2021/Winter 2022, at TAI Madrid School of Arts, in Spain, in the amount of 5070 EUR (\$7,429.25 Canadian).

Three students from Latin America obtained the ELAP award, granted by Global Affairs Canada and the Canadian Bureau for International Education (CBIE) to come to Canada to study a semester at Concordia.

- Lee Omar Trotman - University of the West Indies, Cave Hill, Barbados - Political Science
- Karlos Yearwood - University of the West Indies, Cave Hill, Barbados - Fine Arts. Theatre
- Marilu Escamilla Quiroga - Universidad de Monterrey, Mexico - Anthropology \& Sociology

Services for new students launched a survey to better understand the impact of their programing as well as get feedback on potential new activities. The survey gathered responses from 1699 students from across all four faculties. Responses are currently being assessed.

The Dean of Students Office, in collaboration with faculty associations, the CSU, and the Fee-Levy associations hosted a 5 -session virtual clubs day between October 20th to 22nd. The purpose of this event was to inform new students of the variety of student groups and associations at Concordia, to meet their peers and to encourage them to get involved in student life.

Homeroom has initiated partnerships with the Department of Psychology and the Faculty of Fine Arts. Groups of students from these particular units are put together., and Homeroom staff is integrating their specific interests and needs into curriculum and programming.

The Concordia University Student Parent Centre has resumed offering all its popular children's programs. Story time and tutoring programs focus on literacy and the art classes encourage selfexpression. These programs run once or twice a week and are open to our student parents' children.

The Ellen Gallery programming included a presentation by Beatriz Santiago Muñoz on her exhibition Poetic Disorder as part of Conversations in Contemporary Art (CICA) on September 16, 2021
On Monday, October 4, 2021, Local Records: Frantz Voltaire presented Beatriz Santiago Muñoz’ Marché Salomon in dialogue with historical documents and resources from Montreal's Centre International de Documentation et d'Information Haïtienne, Caribéenne et Afro-Canadienne. The gallery also launched the second edition of TERMS, an online edition that explores how terms circulate in society and unpacks its various meanings through writing by scholars and artists. TERMS: Service - Part I, available as a download on our website. Sightings 33 - DIE KZ UND DIE GEDENKSTÄTTE: REPLICA I, a project by Emmanuelle Duret, launched on September 27, 2021 and will be available for viewing until January 2022.

Several activities were held at Milieux including <MTL> Connect: Montreal Digital Spring. The Milieux Institute teamed up with Printemps numérique Montréal and Bruxelles to curate a selection of
contemporary video art from both cities. The result, VIDEO//PLAY, is in its second iteration (the first, in 2020, was part of the International Symposium on Electronic Art, which acted as the Creativity Pavilion for <MTL> Connect) and will present a total of 19 video works around the two metropoles on roving LED trucks. In addition to the video curation, Milieux hosted two events during <MTL> Connect: Alison Powell's Undoing Optimization, a book talk hosted by Machine Agencies as well as Jill Didur's The Global Urban Wilds (GUW) App Launch at the Champs des Possibles. https://milieux.concordia.ca/milieux-at-connect/

On September 28, Daniel Greene gave the book talk The Promise of Access, marking the first in a series of four presentations hosted by Speculative Life's Machine Agencies. The first event (held online) was a great success and is to be followed by the hybrid in-person and online event Undoing Optimization, a book talk by Alison Powell (featured as well for <MTL> Connect). Whitney Phillips and Ryan Milner will present You Are Here on November 9 (online), and Robert Gehl and Sean Lawson will feature Social Engineering on December 2 (format to be determined). https://milieux.concordia.ca/after-optimization-machine-agencies-speaker-series/

September 15 marked the launch of the Critical Anthropocene Speaker Series: Global, Decolonial, Critical Race Approaches for a Multispecies World, a series of talks planned collaboratively with SPAM (Society, Politics, Animals and Materiality), CARG (Critical Anthropocene Research Group), and CRIE (Colonial, Racial, Indigenous Ecologies) with MULTI-SPECIES PRODUCTION: ECONOMIC JUSTICE BEYOND THE HUMAN presented by Beck Pearse and Dinesh Wadiwel. https://milieux.concordia.ca/event/multi-species-production-economic-justice-beyond-the-human/

During the week of September 27, $4^{\text {TH }}$ SPACE presented Justice Between Generations: Asian, African, Indigenous, and Western Perspectives. This event connected an international group of scholars, both inperson and via zoom, for a hybrid week-long residency with a podcast contextualizing the project, and 4 full days of events that attracted over 200 registrants.

October at $4^{\text {TH }}$ SPACE marked the start of weekly residencies with all 10 of Concordia's Public Scholars, and nine distinct events were produced in-house towards Concordia's collaboration with MTL Connect. All events were recorded and livestreamed here and a small contingent of participants were welcomed into the space itself.

From October 4 to 8, the Concordia wellness team hosted the Creative Connections fair. This included discussions and workshops with psychologists about the theme of connection, as well as creative activities online and in-person. The Expressions of Being Alone work book - created by Concordia psychologists Dr. Jade-Isis Lefebvre and Debora Rabinovich - was released. The contents are based on an online workshop developed during Covid-19 and our year of distance learning, where psychologists worked collaboratively with students to reflect on how humans cope with experiences of solitude, loneliness and isolation. The 90-page workbook includes current research, exercises and worksheets, as well as links to more resources and media. The workbook was introduced during the Creative Connections fair.

On October 14, the 2021 Edith and John Hans Low-Beer Memorial Lecture focused on Racism, Diversity and Mental Health. Panelists included Myrna Lashley (BA 84), a psychologist and associate professor of psychiatry at McGill University; Renate Betts, executive director of the Westhaven Elmhurst Community Recreation Association; and psychotherapist and art therapist Shyam Pillai. Presenters discussed mental health stigma, intergenerational trauma and the lasting impact of George Floyd's murder. It was cosponsored by the Department of Psychology, the Centre for Clinical Research in Health and AMI-Québec.

On October 20, $4^{\text {TH }}$ SPACE hosted Philippe Goudard, clown, actor, professor Emeritus from Université Paul-Valéry-Montpellier and a practicing medical doctor, for a staged reading of Théâtre : Du côté de la vie, inspired by "A Young Doctor's Notebook" by Mikhail Bulgakov. The hybrid event was presented by the Office of the Vice-President Research and Graduate Studies, the Faculty of Arts and Science, the Montreal Working Group on Circus Research and the $4^{\text {Th }}$ SPACE.

Concordia's Jurist-in-Residence Morton Minc welcomed The Right Honourable Richard Wagner, P.C., Chief Justice of the Supreme Court of Canada on October 20 in a hybrid event. Minc and Wagner were in conversation, followed by a bilingual Q\&A period.

Concordia Library continues to welcome students into its spaces. Since the start of the Fall semester, the Library has been averaging 5,400 visits daily. Compared to the same period in 2019, the Library is at approximately $58 \%$ of its pre-pandemic attendance levels. In addition to visits, the Library facilitated multiple tours of the Grey Nuns Chapel for the Musée des Hospitalières de l'Hôtel-Dieu de Montréal. October 25, 2021 was also the start of Open Access Week. The Library participated in this global event by hosting online workshops on open data, Creative Commons licenses, open access publishing and Open Educational Resources. For the Indigenous Authors in the Spotlight Series, the Fall 2021 spotlight features authors writing their own stories through prose, poetry or other forms of autobiographical expression(s), and on Elders telling their stories through oral history interviews.

## SENATE

OPEN SESSION
Meeting of November 12, 2021
AGENDA ITEM: Committee appointments
ACTION REQUIRED: For approval
SUMMARY: Senate is being asked to approve the following committee appointments:

Appointments requiring
Senate ratification
Student Tribunal Pool
Faculty Tribunal Pool

Appointee

Kate Soad Bellini (CSU)
Lan Li (SGS)
2021-23

## DRAFT MOTION:

That the committee appointments be approved.

## PREPARED BY:

Name: Shelina Houssenaly
Date: November 1, 2021

## ACADEMIC PROGRAMS COMMITTEE <br> REPORT TO SENATE <br> Sandra Gabriele, PhD <br> November 12, 2021

## The Academic Programs Committee requests that Senate consider the following changes for the Undergraduate and Graduate Calendars.

Following approval of the Faculty Councils, APC members reviewed the undergraduate and graduate curriculum submissions listed below. As a result of discussions, APC resolved that the following undergraduate curriculum proposal be forwarded to Senate for approval:

## Undergraduate proposals for the Fall 2022-23 Calendar

## Faculty of Arts and Science

Department of Classics, Modern Languages and Linguistics
CMLL-86 v4; APC-2021-5-D1 (For September 2022 Implementation)
[The proposal involves the addition of new course CLAS 470 and an adjustment to the number of elective credits in the honours, major and minor programs in Classics.]

- Requirements
- Courses

Department of Chemistry and Biochemistry CHEM-72 v3; APC-2021-6-D1 (For September 2022 Implementation)
[The proposal involves the conversion of four special topics courses into permanent courses as well a prerequisite and description change for CHEM 495.]

- Requirements
- Courses

Department of Classics, Modern Languages and Linguistics
CMLL-87 v3; APC-2021-5-D2 (For September 2022 Implementation)
[The proposal involves course title and description changes to four advanced courses in the Spanish program.]

- Courses

Department of Classics, Modern Languages and Linguistics
CMLL-88 v5; APC-2021-6-D2 (For September 2022 Implementation)
[The proposal involves changes to the honours and major in the Linguistics program, including a reduction in the numberof Indo-European courses and the introduction of a new course, LING 472.$]$

- Requirements
- Courses


## Department of Economics

ECON-36 v3; APC-2021-6-D3 (For September 2022 Implementation)
[The proposal involves changes to several 400-level courses to better align with the cross-listed 500level courses in the Graduate Diploma in Economics as well as the addition of a new course, ECON 492.$]$

- Courses

Départment d'Études françaises
FRAN-36 v4; APC-2021-5-D5 (For September 2022 Implementation)
[The proposal involves adjustments to the Spécialisation en traduction Option A français-anglais, Spécialisation en traduction Option F anglais-français, and Majeure en traduction to align with the requirements from the OTTIAQ (Ordre des traducteurs, terminologues et interprètes agréés du Québec).]

- Requirements
- Courses

Départment d'Études françaises
FRAN-38 v3; APC-2021-5-D6 (For September 2022 Implementation)
[The proposal involves updates to course descriptions for FLIT 240, 308 and 406.]

- Requirements
- Courses

Department of Geography, Planning and Environment
GEOG-50 v3; APC-2021-6-D4 (For September 2022 Implementation)
[The proposal involves the conversion of two special topics course into permanent courses to support the application for professional accreditation.]

- Requirements
- Courses

Department of Health, Kinesiology and Applied Physiology
EXCI-27 v5; APC-2021-5-D4 (For September 2022 Implementation)
[The proposal involves the addition of laboratories to several courses, the deletion of KCEP 449, and the replacement of references to "Exercise Science" with "Health, Kinesiology, and Applied Physiology" to align with the department name.]

- Requirements
- Courses

Department of History
HIST-28 v4; APC-2021-6-D5 (For September Implementation)
[The proposal involves the phasing out of the History Skills Workshops and their replacement with foundational course HIST 200.]

- Requirements
- Courses

Department of Religions and Cultures
RELI-62 v4; APC-2021-6-D8 (For September 2022 Implementation)
[The proposal involves changes to their Honours, Major, and Minor in Religions and Cultures, introducing a new organizational structure of the three BA programs that will make it easier for
students to navigate the curriculum.]

- Requirements
- Courses

Simone de Beauvoir Institute and Women's Studies
WSDB-18 v2; APC-2021-6-D9 (For September 2022 Implementation)
[The proposal involves the addition of $\operatorname{SSDB} 428$ to the list of elective courses for students in the Minor in Interdisciplinary Studies in Sexuality, as well as prerequisite changes to SSDB 275 and SSDB 425.]

- Requirements
- Courses

Department of Theology
THEO-25 v3; APC-2021-5-D8 (For September 2022 Implementation)
[The proposal involves course description changes to ethics courses THEO 204, 351, 353, and 402.]

## Department of Theology

THEO-26 v4; APC-2021-5-D9 (For September 2022 Implementation)
[The proposal involves the conversion of two slot courses into permanent offerings, the modification of the course description for THEO 205, and the removal of THEO 303.]

- Courses


## Faculty of Fine Arts

Department of Theatre
THEA-27 v4; APC-2021-6-D10 (For September 2022 Implementation)
[The proposal involves changes to the BFA Specialization in Design for the Theatre, including changing the name of the program to "Specialization in Scenography" to reflect an expanded understanding of the field, the creation of new courses, and modifications to the program requirements.]

- Program Name Change
- Requirements
- Courses

Department of Theatre
THEA-28 v5; APC-2021-6-D11 (For September 2022 Implementation)
[The proposal involves changes to the BFA Specialization in Acting for the Theatre and the Specialization in Performance Creation, including course deletions and additions, and updates to course descriptions and program requirements to reflect the pedagogical and research orientations of the programs.]

- Requirements
- Courses


# Gina Cody School of Engineering and Computer Science 

Centre for Engineering in Society
CES-18 v2; APC-2021-6-D12 (For September 2022 Implementation)
[The proposal involves a modification to the prerequisite of ENCS 393.]

- Courses

Department of Computer Science and Software Engineering COMP-111 v2; APC-2021-6-D13 (For September 2022 Implementation)
[The proposal involves the addition of SOEN 471 to the list of Computer Science Electives, the addition of a laboratory component to COMP 333 and the introduction of new course COMP 438.]

- Requirements
- Courses

Department of Electrical and Computer Engineering
ELEC-120 v1; APC-2021-6-D14 (For September 2022 Implementation)
[The proposal involves a revision to the title of COEN 422 from Cyber-Physical Systems to Foundations of Cyber-Physical Systems, the addition of a note to ELEC 435 to indicate that it is offered in French, and the removal of COMP 465 from the list of Computer Science and Programming electives.]

- Requirements
- Courses


## John Molson School of Business

COMM-63 v2; APC-2021-6-D15 (For September 2022 Implementation)
[The proposal involves the addition of FINA 355, Topics in Real Estate, to the Minor in Real Estate.]

- Requirements
- Courses


## Graduate proposals for the Summer 2022 Calendar:

## John Molson School of Business

MSCA-19 v2 \& MSCA 20 v3; APC-2021-6-D17 (For September 2022 Implementation)
[The proposal involves the division of the MSCA 699 Research Thesis into two different courses, and a change to the name of the MSc Decision Sciences and Management Information option to MSc in Business Analytics and Technology Management.]

- Program Name Change
- Requirements
- Courses
8uthime

Sandra Gabriele, PhD
Vice-Provost, Innovation in Teaching and Learning October 26, 2021

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 19, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Classics, Modern Languages and Linguistics (CMLL-86) |

The following proposal was presented under ASFC-2021-3M-A and approved at the Arts and Science Faculty Council meeting of April 16, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# UNIVERSITé 

Concordia
UNIVERSITY

# INTERNAL MEMORANDUM 

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science

DATE: April $1^{\text {st }}, 2021$

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Classics, Modern Languages and Linguistics
CMLL-86
Changes to Honours and Major in Classics programs (Ancient History and Archaeology; Classical Languages and Literature) and Minor in Classical Archaeology; new course CLAS 470

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Classics, Modern Languages and Linguistics is proposing the addition of a new 3 credit 400-level course, CLAS 470 Advanced Seminar in Archaeology. The addition of this optional course will allow students in Classics, particularly students in the Ancient History and Archaeology concentrations, to have access to advanced study of this topic. This course will not be adding any resource requirement.

The department is also proposing the adjustment of the number of elective credits in the honours, major and minor programs in Classics (mainly in Ancient History and Archaeology, Classical Languages and Literature). Currently, students must choose three elective credits fromClassics or another subject. The department finds that there is, at this point, a sufficient number of optional courses in the Classics section, so that students no longer need to look outside the program for an additional course to fulfill program requirements. This means that students will be directed toward courses that are of particular interest, here Classics, since they chose that as their Major for Honours program and, more critically, they will be better prepared for graduate study, research activities, and other careers related to their field. Courses from other fields may always be taken as general electives, should students wish to explore a wider area.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Classics, Modern Languages and Linguistics 

## CMLL-86

## Memo from Chair

Program change

> Honours in Classics (Ancient History and Archaeology)
> Honours in Classics (Classical Languages and Literature)
> Major in Classics (Ancient History and Archaeology)
> Major in Classics (Classical Languages and Literature)
> Minor in Classical Archaeology

## New course

CLAS $470 \quad$ Advanced Seminar in Archaeology

## INTERNALMEMORANDUM

To: Dr. Richard Courtemanche, Associate Dean, Academic Programs
From: Dr. Madelyn Kissock, Chair, CMLL
Date: December 16, 2020, February 26, 2021
Subject: Curriculum Changes: Classics for 2022-23 Calendar

The Curriculum Committee of CMLL reviewed and approved the following changes to the Classics section of CMLL. The changes were subsequently approved by CMLL's Department Council on November 27, 2020.

The Classics section is limiting the elective credits in Honours, Major and Minor programs to CLAS courses. Considering the sufficient number of available CLAS courses, including the proposed advanced-level archaeology course, Classics students are not required to select related courses chosen from outside their program discipline. This change does not only ensure a higher enrollment in our own CLAS courses but also facilitates students' course selection, program completion and expressed interest in choosing more courses from within their own classics programs. Concerning the Classical Languages \& Literature Honours, this change is also required since LING 446: Comparative Grammar of Greek and Latin, LING 447: Mycenaean Greek, LING 456: Homeric Greek and LING 457: Archaic Latin and the Italic Dialects are being deleted (dossier CMLL-88).

In the Ancient History and Archaeology programs, a new 400-level course, 470: Advanced Seminar in Archaeology, is being introduced and the existing 400-level course, CLAS 460: Ancient Pottery: History, Analysis, and Interpretation, is being extended to the Major program.

While CLAS 470: Advanced Seminar in Archaeology can fulfill the requirements for a specific program sequence, three credits chosen from CLAS 460 or 470 , it can also count towards the three additional CLAS credits allowing students to complete two advanced-level archaeology courses as part of their classics programs. This expansion is particular relevant to students who are interested in pursuing graduate studies in Classics.

There are no resource implications as CMLL 470 will be drawn from our current allotment.

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Honours and Major in Classics |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Calendar Section/Graduate Page Number: 31.060
Type of Change:

| [] Editorial [X] Requirements [] Regulations | [ ] Program Deletion [] New Program |  |
| :---: | :---: | :---: |
| Present Text (from 2021/2022) calendar | Proposed Text |  |
| Honours in Classics ( 60 credits) | Honours in Classics (60 credits) |  |
| 30 credits from the Core: Honours in Classics | 30 credits from the Core: Honours in Classics |  |
| 30 credits from one of the following concentrations: | 30 credits from one of the following concentrations: |  |
| Concentration in Ancient History and Archaeology: Honours in Classics | Concentration in Ancient History and Archaeology: Honours in Classics |  |
| Concentration in Classical Languages and Literature: Honours in Classics | Concentration in Classical Languages and Literature: Honours in Classics |  |
| Core: Honours in Classics ( 60 credits) | Core: Honours in Classics (60 credits) |  |
| 6 credits chosen from one of the following lists: | 6 credits chosen from one of the following lists: |  |
| Introductory Ancient Greek | Introductory Ancient Greek |  |
| Introductory Latin | Introductory Latin |  |
| 6 credits: | 6 credits: |  |
| CLAS 211 Greek Literature (3.00) | CLAS 211 Greek Literature (3.00) |  |
| CLAS 212 Roman Literature (3.00) | CLAS 212 Roman Literature (3.00) |  |
| 6 credits: | 6 credits: |  |
| CLAS 240 Greek History from the Bronze Age to Alexander (3.00) | CLAS 240 Greek History from the Bronze Age to Alexander (3.00) |  |
| CLAS 242 History of the Roman Republic (3.00) | CLAS 242 History of the Roman Republic (3.00) |  |
| 3 credits: | 3 credits: |  |
| CLAS 260 Introduction to Greek Archaeology (3.00) | CLAS 260 Introduction to Greek Archaeology (3.00) |  |
|  |  | D1 |

```
credits chosen from one of the following lists:
Intermediate Ancient Greek
Intermediate Latin
3 credits:
CLAS 490 Honours Thesis (3.00)
```


## Concentration in Ancient History and Archaeology: Honours in Classics

3 credits:
CLAS 230 Ancient Near East (3.00)

3 credits chosen from:
CLAS 220 Daily Life in Ancient Greece and Rome (3.00)
CLAS 265 Mythologies of the Ancient Mediterranean (3.00)
CLAS 353 Representations of Women in Ancient Greece and Rome (3.00)
3 credits chosen from:
CLAS 264 Egyptian Archaeology (3.00)
CLAS 267 The Archaeology of the Greek Bronze Age (3.00)

## 6 credits:

CLAS 341 Greek History from Alexander to the Roman Conquest (3.00)
CLAS 343 History of the Roman Empire (3.00)

6 credits chosen from
CLAS 363 Archaeology of Archaic Greece (3.00)
CLAS 364 Classical Greek Art and Archaeology (3.00)
CLAS 365 Art and Archaeology of the Hellenistic Age (3.00)

## 3 credits

CLAS 369 Roman Art and Archaeology (3.00)

3 credits:
CLAS 460 Ancient Pottery: History, Analysis, and Interpretation (3.00)
3 credits chosen from either Classics courses or another subject chosen in consultation with the Department

6 credits chosen from one of the following lists::
Intermediate Ancient Greek
Intermediate Latin

3 credits:
CLAS 490 Honours Thesis (3.00)

## Concentration in Ancient History and Archaeology: Honours in Classics

3 credits:
CLAS 230 Ancient Near East (3.00)

3 credits chosen from
CLAS 220 Daily Life in Ancient Greece and Rome (3.00)
CLAS 265 Mythologies of the Ancient Mediterranean (3.00)
CLAS 353 Representations of Women in Ancient Greece and Rome (3.00)
3 credits chosen from:
CLAS 264 Egyptian Archaeology (3.00)
CLAS 267 The Archaeology of the Greek Bronze Age (3.00)

6 credits:
CLAS 341 Greek History from Alexander to the Roman Conquest (3.00)
CLAS 343 History of the Roman Empire (3.00)

6 credits chosen from
CLAS 363 Archaeology of Archaic Greece (3.00)
CLAS 364 Classical Greek Art and Archaeology (3.00)
CLAS 365 Art and Archaeology of the Hellenistic Age (3.00)

3 credits
CLAS 369 Roman Art and Archaeology (3.00)
3 credits chosen from:
CLAS 460 Ancient Pottery: History, Analysis, and Interpretation (3.00)
CLAS 470 Advanced Seminar in Archaeology (3.00)

3 credits of additional Classics courses

## Concentration in Classical Languages and Literature: Honours in Classics (30 credits).

Note: Students who intend to apply to graduate programs in Classics are strongly encouraged to take the 400-level courses in both Latin and Ancient Greek.

6 credits chosen from one of the following lists:
Introductory Ancient Greek
Introductory Latin
6 credits chosen from:
CLAS $321 \quad$ Greek Epic Poetry (3.00)
CLAS 322 Latin Literature of the Augustan Period (3.00)
CLAS 330 Greek Drama (3.00)
6 credits chosen from one of the following lists:
Intermediate Ancient Greek
Intermediate Latin
6 credits chosen from one of the following lists:
Advanced Ancient Greek
AdvancedLatin
6 credits chosen from:
CLAS 410-Advanced Ancient Greek 1: Prose (3.00)
CLAS411 Advanced Ancient Greek II: Poetry (3.00)
CLAS 420 Advanced Latin I: Prose (3.00)
GLAS 421-Advanced Latin II: Poetry (3.00)
LING-446-Comparative Grammar of Greek and Latin (3.00)
LING-447-Mycenaean Greek (3.00)
LING 456-Homeric Greek (3.00)
LING 457 Archaic Latin and the Italic Dialects (3.00)

## BA Major in Classics (42 credits)

15 credits from the Core: Major in Classics
27 credits from one of the following concentrations: Concentration in Ancient History and Archaeology: Major in Classics
Concentration in Classical Languages and Literature: Major in Classics

## Core: Major in Classics ( 15 credits)

6 credits:
CLAS $211 \quad$ Greek Literature (3.00)
CLAS 212 Roman Literature (3.00)
6 credits:
CLAS 240 Greek History from the Bronze Age to Alexander (3.00)
CLAS 242 History of the Roman Republic (3.00)

## Concentration in Classical Languages and Literature: Honours in Classics (30 credits).

Note: Students who intend to apply to graduate programs in Classics are
strongly encouraged to take the 400-level courses in both Latin and Ancient Greek.

6 credits chosen from Introductory Ancient Greek or Introductory Latin
6 credits chosen from:

| CLAS 321 | Greek Epic Poetry |
| :--- | :--- |
| CLAS 322 | Latin Literature of the Augustan Period |
| CLAS 330 | Greek Drama |

6 credits chosen from one of the following lists:
Intermediate Ancient Greek
Intermediate Latin
6 credits:
Advanced Ancient Greek
6 credits:
Advanced Latin

## BA Major in Classics (42 credits)

15 credits from the Core: Major in Classics
27 credits from one of the following concentrations: Concentration in Ancient History and Archaeology: Major in Classics
Concentration in Classical Languages and Literature: Major in Classics

## Core: Major in Classics ( 15 credits)

6 credits:

| CLAS 211 | Greek Literature (3.00) |
| :--- | :--- |
| CLAS 212 | Roman Literature (3.00) |

6 credits:
CLAS 240 Greek History from the Bronze Age to Alexander (3.00)

## 3 credits:

CLAS 260 Introduction to Greek Archaeology (3.00)

## Concentration in Ancient History and Archaeology: Major in Classics (27 credits)

3 credits:
CLAS 230 Ancient Near East (3.00)
3 credits chosen from:
CLAS 220 Daily Life in Ancient Greece and Rome (3.00)
CLAS 265 Mythologies of the Ancient Mediterranean (3.00)
CLAS 353 Representations of Women in Ancient Greece and Rome (3.00)
3 credits chosen from:
CLAS 264 Egyptian Archaeology (3.00)
CLAS 267 The Archaeology of the Greek Bronze Age (3.00)

6 credits:
CLAS 341 Greek History from Alexander to the Roman Conquest
CLAS 343 History of the Roman Empire

6 credits chosen from:
CLAS 363 Archaeology of Archaic Greece (3.00)
CLAS 364 Classical Greek Art and Archaeology (3.00)
CLAS 365 Art and Archaeology of the Hellenistic Age (3.00)

## 3 credits

CLAS 369 Roman Art and Archaeology (3.00)

3 credits in either Classics courses or in another subject chosen in consultation with the Department

CLAS 242 History of the Roman Republic (3.00)
3 credits:
CLAS 260 Introduction to Greek Archaeology (3.00)

## Concentration in Ancient History and Archaeology: Major in Classics (27 credits)

3 credits:
CLAS 230 Ancient Near East (3.00)

3 credits chosen from:
CLAS 220 Daily Life in Ancient Greece and Rome (3.00)
CLAS 265 Mythologies of the Ancient Mediterranean (3.00)
CLAS 353 Representations of Women in Ancient Greece and Rome (3.00)

3 credits chosen from
CLAS 264 Egyptian Archaeology (3.00)
CLAS 267 The Archaeology of the Greek Bronze Age (3.00)

6 credits:
CLAS 341 Greek History from Alexander to the Roman Conquest
CLAS 343 History of the Roman Empire

3 credits chosen from
CLAS 363 Archaeology of Archaic Greece (3.00)
CLAS 364 Classical Greek Art and Archaeology (3.00)
CLAS 365 Art and Archaeology of the Hellenistic Age (3.00)

3 credits
CLAS 369 Roman Art and Archaeology (3.00)

3 credits chosen from:
CLAS 460 Ancient Pottery: History, Analysis, and Interpretation (3.00)
CLAS 470 Advanced Seminar in Archaeology (3.00)
3 credits of additional Classics courses

## Concentration in Classical Languages and Literature: Major in Classics (27 credits)

6 credits chosen from one of the following lists:
Introductory Ancient Greek
Introductory Latin
6 credits chosen from:
CLAS $321 \quad$ Greek Epic Poetry (3.00)

## CLAS 330 <br> Greek Drama (3.00)

6 credits chosen from one of the following lists: Intermediate Ancient Greek
Intermediate Latin
6 credits chosen from one of the following lists:
Advanced Ancient Greek
Advanced Latin
3 credits-in either Classies courses or in another subject chosen in consultation with the Department

CLAS 322 Latin Literature of the Augustan Period(3.00)
CLAS 330 Greek Drama (3.00)

6 credits chosen from one of the following lists
Intermediate Ancient Greek
Intermediate Latin
6 credits chosen from one of the following lists:
Advanced Ancient Greek
Advanced Latin
3 credits of additional Classics courses

## Rationale:

Honours in Classics:
The new 400-level course, CLAS 470, has been integrated into this program's breakdown.
Limiting the three program elective credits to CLAS credits only is a direct reflection of the sufficient number of CLAS courses available to all CLAS students. It is a change that is long overdue.

The deletions of LING 446, 447, 456 and 457 (dossier: CMLL-88) result in changes to this program's breakdown.

## Major in Classics:

The new 400-level course, CLAS 470, has been integrated into this program's breakdown, which also now includes CLAS 460. The latter course has already been a part of the Honours in Classics (Ancient History and Archaeology) as well as of the Minor in Classical Archaeology. It should have been included in this program when it was added to the curriculum (an oversight on our part).

The inclusion of the three credits chosen from the 400-level archaeology requirement results in a decrease of credits required to be chosen from the 300 -level archaeology sequence (from six credits to three credits).

Limiting the three program elective credits to CLAS credits only is a direct reflection of the sufficient number of CLAS courses available to all CLAS students. It is a change that is long overdue.

## Resource Implications: <br> These changes do not have any resource implications.

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Minor in Classical Archaeology |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Type of Change:


## Rationale:

The new 400-level course, CLAS 470, has been integrated into this program's breakdown giving students options at the 400 (non-language) level.
Limiting the three program elective credits to CLAS credits only is a direct reflection of the sufficient number of CLAS courses available to all CLAS students. It is a change that is long overdue.

## Resource Implications:

These changes do not have any resource implications.

PROGRAM CHANGE: Classics Course Lists (provide for reference purposes)
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: May 2022

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Classics Honours and Major programs |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Type of Change:
[ ] Editorial [ ] Regulations [

| Present Text (from 2021/2022) calendar | Proposed Text |  |
| :---: | :---: | :---: |
| Classics Course Lists | Classics Course Lists |  |
| Introductory Ancient Greek (6 credits) | Introductory Ancient Greek (6 credits) |  |
| 6 credits chosen from: | 6 credits chosen from: |  |
| CLAS 201 Introductory Ancient Greek I (3.00) | CLAS 201 Introductory Ancient Greek I (3.00) |  |
| CLAS 202 Introductory Ancient Greek II (3.00) | CLAS 202 Introductory Ancient Greek II (3.00) |  |
| CLAS 280 Introductory Ancient Greek: Intensive Course (6.00) | CLAS 280 Introductory Ancient Greek: Intensive Course (6.00) |  |
| Introductory Latin (6 credits) | Introductory Latin (6 credits) |  |
| 6 credits chosen from: | 6 credits chosen from: |  |
| CLAS 203 Introductory Latin I (3.00) | CLAS 203 Introductory Latin I (3.00) |  |
| CLAS 204 Introductory Latin II (3.00) | CLAS 204 Introductory Latin II (3.00) |  |
| CLAS 290 Introductory Latin: Intensive Course (6.00) | CLAS 290 Introductory Latin: Intensive Course (6.00) |  |
| Intermediate Ancient Greek (6 credits) | Intermediate Ancient Greek (6 credits) |  |
| 6 credits: | 6 credits: |  |
| CLAS 383 Intermediate Ancient Greek I: Prose (3.00) | CLAS 383 Intermediate Ancient Greek I: Prose (3.00) |  |
| CLAS 384 Intermediate Ancient Greek II: Poetry (3.00) | CLAS 384 Intermediate Ancient Greek II: Poetry (3.00) |  |
| Intermediate Latin (6 credits) | Intermediate Latin (6 credits) |  |
| 6 credits: | 6 credits: |  |
| CLAS 391 Intermediate Latin I: Prose (3.00) | CLAS 391 Intermediate Latin I: Prose (3.00) |  |
| CLAS 392 Intermediate Latin II: Poetry (3.00) | CLAS 392 Intermediate Latin II: Poetry (3.00) | D8 |

## Advanced Ancient Greek (6 credits)

6 credits:
CLAS 410 Advanced Ancient Greek I: Prose
CLAS 411 Advanced Ancient Greek II: Poetry

## Advanced Latin (6 credits)

6 credits:
CLAS 420 Advanced Latin I: Prose
CLAS 421 Advanced Latin II: Poetry

## Advanced Ancient Greek (6 credits)

6 credits:
CLAS $410 \quad$ Advanced Ancient Greek I: Prose (3.00)
CLAS 411 Advanced Ancient Greek II: Poetry (3.00)

## Advanced Latin (6 credits)

6 credits:
CLAS $420 \quad$ Advanced Latin I: Prose (3.00)
CLAS 421 Advanced Latin II: Poetry (3.00)

Rationale:
Limiting the three program elective credits to CLAS credits only is a direct reflection of the sufficient number of CLAS courses available to all CLAS students.

## Resource Implications:

This change does not have any resource implications.
COURSE CHANGE: CLAS 470 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

| Faculty/School: | Arts |
| :--- | :---: |
| Department: | Clas |
| Program: | Hon |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.06 |


| Type of Change: |  |  |
| :--- | :--- | :--- |
| [] Course Number | [] Course Title | [] Credit Value |
| [] Course Description | [] Editorial | [X] New Course |
| [] Course Deletion | [] Other - Specify: |  |


| Present Text (from 20xx/20xx) calendar | Proposed Text |
| :--- | :--- |
|  | CLAS 470 Advanced Seminar in Archaeology (3 credits) <br> Prerequisite/corequisite: The following courses must be completed previously: CLAS 260 <br> and 6 credits at the 300-level in Archaeology. <br> Description: This course examines specific topics in archaeology such as architecture, <br> urban planning, sculpture, inscriptions, numismatics, ancient landscapes, or techniques/ <br> methodologies. <br> Component(s): Seminar. |
| Notes: <br> Students who have received credit for this topic under a CLAS 498 number may <br> not take this course for credit. |  |

## Rationale:

The new 400-level course, CLAS 470, gives students several options at the 400 (non-language) level available to all students in the Ancient History and Archaeology streams, which represent the majority of our Classics students. This much-needed additional 400-level course provides students with the opportunity for more advanced study of various topics in the sub-category of Archaeology (part of the Ancient History and Archaeology concentrations) and also a broader range of topics.

The prerequisite for this course is in line with the other advanced-level archaeology course, CLAS 460, and ensures that students are sufficiently prepared for this course.
Resource Implications:
This change does not have any resource implications.
Other Programs within which course is listed:

## Advanced Seminar in Archaeology

CLAS 470
(Draft)

Instructor:
Calendar Description: This course examines specific topics in archaeology such as architecture, urban planning, sculpture, inscriptions, numismatics, ancient landscapes or techniques/methodologies. Prerequisite: 6 credits at the 300-level in Archaeology.

Text: There is no required text for this course. Reading and research assignments will be posted on the course website throughout term.

Evaluation: Oral presentation 30\%, research assignment 20\%, participation/attendance 10\%, Final Exam 40\%.

Research Assignment: You will write up one of the course topics as an extensive research paper of at least 15-20 double-spaced pages; this cannot be the same topic as your oral presentation. Details on this assignment will be provided on the course website.

Final Exam: This course has a take-home final exam. This exam will be posted on the website and must be submitted electronically. The exam will be comprehensive.

Participation/Attendance: You will be graded on your attendance and participation in this class. You will be expected to keep up with the assigned readings and contribute to class discussions.

Tentative Schedule of Topics:

| Week 1 | Introduction: identifying excavation site |
| :--- | :--- |
| Week 2 | Excavation: archaeological survey |
| Week 3 | Site-type identification |
| Week 4 | Underwater archaeology |
| Week 5 | Dating: artifact typologies |
| Week 6 | Dendrochronology |
| Week 7 | Archeobotanical residue |
| Week 8 | Conservation: pottery and metals |
| Week 9 | Conservation: underwater |
| Week 10 | Pottery Analysis |
| Week 11 | Bones Analysis |
| Week 12 | Glass and Wood Analysis |
| Week 13 | Architectural reconstruction |

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | September 20, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Chemistry and Biochemistry (CHEM-72) |

The following proposal was presented under ASFC-2021-5M-B and approved at the Arts and Science Faculty Council meeting of September 17, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

## INTERNAL MEMORANDUM

TO: $\quad$ Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: $\quad$ September 2 ${ }^{\text {nd }}, 2021$<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes<br>Department of Chemistry and Biochemistry<br>CHEM-72

Changes to Honours and Specialization in Biochemistry; new courses CHEM 411, 414, 447, 474; deletion of CHEM 478; changes to CHEM 495

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Chemistry and Biochemistry is proposing the conversion of four special topics courses given over the years into permanent courses within the Undergraduate Calendar; each course has been successfully offered at least twice and for each, there is growing interest in the respective discipline. Specifically, CHEM 411 Advanced Bioanalytical Chemistry offers advanced topics in analytical chemistry such as modern bioanalytical chemistry; CHEM 414 Modern Aspects of Mass Spectrometry: Metabolomics and Proteomics showcases mass spectrometry as a major analytical tool used in the "omics" revolution in the life sciences; CHEM 447 Solar Energy Conversion examines how chemistry is used to find fuel sources that are non-carbon based; finally CHEM 474 Chemical Biology of Natural Products examines how natural products interact with specific targets within the cell, which is of interest in the drug development process. These courses also attract students from other disciplines such as Physics, Biology, and Environmental and Sustainability Sciences.

As the research focus of the department has shifted more towards environmental and sustainability sciences, the department proposes deleting CHEM 478 Hormone Biochemistry. This course has not been taught since 2007 and the department will instead introduce courses such as CHEM 474 that offer topics reflecting this shift in focus.

Lastly, prerequisite and description changes for CHEM 495 Advanced Molecular Characterization will ensure that students are taking this and the other prerequisite courses in the proper sequence.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Chemistry and Biochemistry 

## CHEM-72

Memo from Chair
Program Changes
Honours in Biochemistry
Specialization in Biochemistry

## New courses

CHEM 411 Advanced Bioanalytical Chemistry
CHEM 414 Modern Aspects of Mass Spectrometry: Metabolomics and Proteomics
CHEM 447 Solar Energy Conversion
CHEM 474 Chemical Biology of Natural Products
Course deletion
CHEM 478 Hormone Biochemistry
Course prerequisite and description change
CHEM 495 Advanced Molecular Characterization

## INTERNAL MEMORANDUM

To: Richard Courtemanche, Associate Dean Academic Programs<br>From: Christine DeWolf, Chair, Department of Chemistry and Biochemistry<br>Date: $\quad$ February 21, 2021 (revised 20 May 2021, revised August $27^{\text {th }}$ Paul Joyce)<br>Subject: Undergraduate Calendar Changes

The Department Council of the Department of Chemistry and Biochemistry met on 18 Jan 2021 and approved the following calendar changes proposed by the Department Curriculum Committee.

1) Assigning permanent course numbers to slot courses that have been taught successfully at least three times. With permanent course numbers, these courses can be added to the list of program electives.

CHEM 411: Advanced Bioanalytical Chemistry;
CHEM 414: Modern Aspects of Mass Spectrometry: Metabolomics and Proteomics;
CHEM 474: Chemical Biology of Natural Products;
CHEM 447: Solar Energy Conversion
2) Changing the prerequisite and description for CHEM 495 to ensure the course is taken in the appropriate sequence to promote student success.
3) Deletion of the non-core, elective course CHEM 478: Hormone Biochemistry, which has not been offered since 2007. Since that time the research focus in the department has shifted more to environmental and sustainability sciences. In place of CHEM 478 we now regularly offer courses such as CHEM 470: Environmental Biochemistry, CHEM 474: Chemical Biology of Natural Products, and CHEM 498: Biosynthesis (all with good enrolments) that reflect this new departmental focus.
4) As a consequence of the addition of CHEM 474 and the removal of CHEM 478, the calendar text will be modified to replace CHEM 478 with CHEM 474 in the list of approved 400 -level elective courses for biochemistry honours and specialization students.

Thank you for considering these changes for which there are no resource implications as the courses will be offered as part of the department's regular allotment. Courses CHEM 411, 414, 447, and 474 all are cross-listed as graduate courses which also are gaining permanent course numbers in an associated dossier.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: CHEM-72 VERSION: 4

PROGRAM CHANGE: Honours in Biochemistry
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: Arts and Science |  |
| :---: | :---: |
| Department: Chemistry and Biochemistry |  |
| Program: Honours in Biochemistry |  |
| Degree: BSc |  |
| Calendar Section/Graduate Page Number: 31.050 |  |
| Type of Change: | [ ] Program Deletion [ ] New Program |
| [ ] Editorial [X] Requirements [] Regulations |  |
| Present Text (from 2021/2022) calendar | Proposed Text |
| Honours in Biochemistry (72 credits) | Honours in Biochemistry (72 credits) |
|  |  |
| 45 credits from the Core Component for Biochemistry | 45 credits from the Core Component for Biochemistry |
|  |  |
| 3 credits chosen from: | 3 credits chosen from: |
|  |  |
|  | CHEM 477 Advanced Laboratory in Biochemistry (3.00) |
| CHEM 477 Advanced Laboratory in Biochemistry (3.00) | BIOL 466 Advanced Techniques in Molecular Biology (3.00) |
| BIOL 466 Advanced Techniques in Molecular Biology (3.00) |  |
|  | 18 credits chosen from: |
| 18 credits chosen from: |  |
|  | CHEM 312 Intermediate Analytical Chemistry (3.00) |
| CHEM 312 Intermediate Analytical Chemistry (3.00) | CHEM 325 Organic Chemistry IV: Organic Structure and Stereochemistry (3.00) |
| CHEM 325 Organic Chemistry IV: Organic Structure and Stereochemistry (3.00) | CHEM 335 Biophysical Chemistry (3.00) |
| CHEM 335 Biophysical Chemistry (3.00) | CHEM 450 Research Project and Thesis (6.00) |
| CHEM 450 Research Project and Thesis (6.00) | BIOL 367 Molecular Biology (3.00) |
| BIOL 367 Molecular Biology (3.00) |  |
|  | 6 credits of 400-level courses in the Biochemistry area chosen from: |
| 6 credits of 400-level courses in the Biochemistry area chosen from: |  |
|  | CHEM 470 Environmental Biochemistry (3.00) |
| CHEM 470 Environmental Biochemistry (3.00) | CHEM 471 Enzyme Kinetics and Mechanism (3.00) |
| CHEM 471 Enzyme Kinetics and Mechanism (3.00) | CHEM 472 Chemical Toxicology (3.00) |
| CHEM 472 Chemical Toxicology (3.00) |  |

CHEM 475 Protein Engineering and Design (3.00)
CHEM 476 Structure and Function of Biomembranes (3.00)
GHEM 478 Hormone Biochemistry (3.00)
CHEM 481 Bioinorganic Chemistry (3.00)
Students may also choose CHEM 498 when appropriate.

Three of these six credits may be replaced by a 400 -level level course in Chemistry or a 400-level course in Cell and Molecular Biology chosen from:

BIOL 443 Plant Molecular Genetics (3.00)
BIOL 461 Advanced Genetics (3.00)
BIOL 462 Immunology (3.00)
BIOL 463 Comparative Genomics and Genome Evolution (3.00)
BIOL 467 Advanced Cell Biology (3.00)
BIOL 468 Gene Structure (3.00)
BIOL 472 Virology (3.00)
Students may also choose BIOL 498 when appropriate.

## CHEM 474 Chemical Biology of Natural Products (3.00)

CHEM 475 Protein Engineering and Design (3.00)
CHEM 476 Structure and Function of Biomembranes (3.00)
CHEM 481 Bioinorganic Chemistry (3.00)
Students may also choose CHEM 498 when appropriate.

Three of these six credits may be replaced by a 400 -level level course in Chemistry or a 400-level course in Cell and Molecular Biology chosen from:

BIOL 443 Plant Molecular Genetics (3.00)
BIOL 461 Advanced Genetics (3.00)
BIOL 462 Immunology (3.00)
BIOL 463 Comparative Genomics and Genome Evolution (3.00)
BIOL 467 Advanced Cell Biology (3.00)
BIOL 468 Gene Structure (3.00)
BIOL 472 Virology (3.00)
Students may also choose BIOL 498 when appropriate.

## Rationale:

We are removing CHEM 478 as it has not been offered since 2007 and in that time research focus in the department has shifted more to environmental and sustainability sciences. In place of CHEM 478 we now regularly offer courses such as CHEM 470 Environmental Biochemistry, CHEM 474 Chemical Biology of Natural Products (all with good enrolments) that reflect this new departmental focus.

```
Resource Implications:
```

None.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: CHEM-72 VERSION: 4

PROGRAM CHANGE: Specialization in Biochemistry
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Chemistry and Biochemistry |
| Program: | Specialization in Biochemistry |
| Degree: | BSc |
| Calendar Section/Graduate Page Number: | 31.050 |

Type of Change:

| [] Editorial [X] Requirements [ Regulations | [ ] Program Deletion [ ] New Program |
| :---: | :---: |
| Present Text (from 2021/2022) calendar | Proposed Text |
| Specialization in Biochemistry (69 credits) <br> 45 credits from the Core Component for Biochemistry <br> 18 credits: <br> CHEM 312 Intermediate Analytical Chemistry (3.00) <br> CHEM 325 Organic Chemistry IV: Organic Structure and Stereochemistry (3.00) <br> CHEM 335 Biophysical Chemistry (3.00) <br> CHEM 477 Advanced Laboratory in Biochemistry (3.00) <br> BIOL 367 Molecular Biology (3.00) <br> BIOL 466 Advanced Techniques in Molecular Biology (3.00) <br> Note: CHEM 477 or BIOL 466 plus a non-biochemistry program elective can be replaced by CHEM 419 or CHEM-450. <br> 6 credits of 400 -level courses in the Biochemistry area chosen from: <br> CHEM 470 Environmental Biochemistry (3.00) <br> CHEM 471 Enzyme Kinetics and Mechanism (3.00) <br> CHEM 472 Chemical Toxicology (3.00) <br> CHEM 475 Protein Engineering and Design (3.00) | Specialization in Biochemistry ( 69 credits) <br> 45 credits from the Core Component for Biochemistry <br> 18 credits: <br> CHEM 312 Intermediate Analytical Chemistry (3.00) <br> CHEM 325 Organic Chemistry IV: Organic Structure and Stereochemistry (3.00) <br> CHEM 335 Biophysical Chemistry (3.00) <br> CHEM 477 Advanced Laboratory in Biochemistry (3.00) <br> BIOL 367 Molecular Biology (3.00) <br> BIOL 466 Advanced Techniques in Molecular Biology (3.00) <br> Note: CHEM 477 or BIOL 466 plus a non-biochemistry program elective can be replaced by CHEM 419 or CHEM-450. <br> 6 credits of 400 -level courses in the Biochemistry area chosen from: <br> CHEM 470 Environmental Biochemistry (3.00) <br> CHEM 471 Enzyme Kinetics and Mechanism (3.00) <br> CHEM 472 Chemical Toxicology (3.00) <br> CHEM 474 Chemical Biology of Natural Products (3.00) <br> CHEM 475 Protein Engineering and Design (3.00) |

CHEM 476 Structure and Function of Biomembranes (3.00)
GHEM 478-Hormone-Biochemistry (3.00)
CHEM 481 Bioinorganic Chemistry (3.00)
Students may also choose CHEM 498 when appropriate.

Three of these six credits may be replaced by a 400 -level level course in Chemistry or a 400 -level course in Cell and Molecular Biology chosen from:

BIOL 443 Plant Molecular Genetics (3.00)
BIOL 461 Advanced Genetics (3.00)
BIOL 462 Immunology (3.00)
BIOL 463 Comparative Genomics and Genome Evolution (3.00)
BIOL 467 Advanced Cell Biology (3.00)
BIOL 468 Gene Structure (3.00)
BIOL 472 Virology (3.00)
Students may also choose BIOL 498 when appropriate.

NOTE: Students in the specialization program must maintain a GPA of 2.00 or better in the core program, to be evaluated annually.

CHEM 476 Structure and Function of Biomembranes (3.00)
CHEM 481 Bioinorganic Chemistry (3.00)
Students may also choose CHEM 498 when appropriate.

Three of these six credits may be replaced by a 400-level level course in Chemistry or a 400-level course in Cell and Molecular Biology chosen from:

BIOL 443 Plant Molecular Genetics (3.00)
BIOL 461 Advanced Genetics (3.00)
BIOL 462 Immunology (3.00)
BIOL 463 Comparative Genomics and Genome Evolution (3.00)
BIOL 467 Advanced Cell Biology (3.00)
BIOL 468 Gene Structure (3.00)
BIOL 472 Virology (3.00)
Students may also choose BIOL 498 when appropriate.

NOTE: Students in the specialization program must maintain a GPA of 2.00 or better in the core program, to be evaluated annually.

Rationale:
We are removing CHEM 478 as it has not been offered since 2007 and in that time research focus in the department has shifted more to environmental and sustainability sciences. In place of CHEM 478 we now regularly offer courses such as CHEM 470 Environmental Biochemistry, CHEM 474 Chemical Biology of Natural Products (all with good enrolments) that reflect this new departmental focus.

```
Resource Implications:
```

None.


Resource Implications:
None.
Other Programs within which course is listed:
This course will also be cross-listed as CHEM 611 (see dossier CHEM-71).


Other Programs within which course is listed:
The course will also be cross-listed as CHEM 614 (see dossier CHEM-71).

potentially solve this complicated problem. Advanced students come away from these lectures with a new appreciation for the scope of this problem, as well as the role fundamental chemistry can play in developing applications to address this challenge. This course is unlike any other offered in the Department of Chemistry and Biochemistry, draws material primarily from inorganic chemistry but also physical and materials chemistry, has held high enrollment (consistently increasing from the first offering in 2018), and routinely attracts students from multiple disciplines (e.g., Biochemistry, Physics) underscoring the interest in this subject matter.

Past enrolments based on class capacity of 30 students ( 20 undergraduate, 10 graduate):
2018: $8 \mathrm{U} / 2 \mathrm{G}=10 / 30$
2019: $15 \mathrm{U} / 5 \mathrm{G}=20 / 30$
2020: $20 \mathrm{U} / 6 \mathrm{G}=26 / 30$
2021: $20 \mathrm{U} / 11 \mathrm{G}=31 / 30$
Resource Implications:
None.
Other Programs within which course is listed:
This course will also be cross-listed as CHEM 647 (see dossier CHEM-71).


None.
Other Programs within which course is listed:

This course will also be cross-listed as CHEM 674 (see dossier CHEM-71).



| General information |  |
| :--- | :--- |
| Course: | CHEM 498U |
| Section: |  |
| Term: | Fall 2017 |
| Credits: | 3.0 |
| Location: | CC 425 |
| Time: | Tues 18:00-20:30 |
|  |  |
| Instructor: | Prof. Dajana Vuckovic |
| Department: | Chemistry and Biochemistry |
| Office: | SP 275.31 |
| Phone: |  |
| E-mail: | (514) 848-2424 ext. 3981 |
| Office hours: |  |
|  | Dajana.vuckovic@concordia.ca |
| Thursdays 1-2 pm or by appointment |  |

## Course Description

Calendar course description: Prerequisite: CHEM 271 AND 312 or permission from the instructor. This course presents the concepts, tools and common instrumental techniques employed in modern bioanalytical chemistry for the quantitative analysis of drugs, metabolites, toxins, environmental contaminants, biomarkers, proteins, biotherapeutics and/or DNA in biological samples. The main topics covered will include sample preparation; mass spectrometry; immunoassays; biosensors; microfluidics; bioanalytical method validation and discussion of emerging bioanalytical techniques and trends. The applications discussed will encompass toxicology, forensics, pharmacokinetics, metabolism, clinical chemistry, environmental analysis and biotechnology. Lectures and discussion-style tutorials.

Expanded course description: The main objective of this course is to teach students how to select or develop an analytical method for a given analyte in a given biological matrix. The students will be expected to understand the main principles of the stated techniques, and subsequently be able to compare/contrast different instrumental and non-instrumental approaches to select the most appropriate choice for a given analysis. To guide such critical interpretation, this course will heavily emphasize critical thinking and problem-solving skills through class discussions, problem-solving assignments and detailed exploration of case studies encompassing bioanalytical problems of current relevance such as newborn screening, clinical analysis of vitamin $D$, quality control of biotherapeutics and biosimilars and glucose monitoring.

Overall course goal: Select or design the analytical method to measure an analyte in biological fluid or tissue

## Key learning objectives:

- Distinguish terminology of method validation and calibration
- Identify and explain the main principles of key techniques in bioanalysis
- Interpret data across different validation studies
- Design a validation study for a bioanalytical method in compliance with regulatory requirements
- Summarize and critique different analytical approaches to perform a selected analysis
- Propose a method for an analyte of interest in a given matrix


## Grading scheme

| Assignment 1 | October 17, 2017 | $10 \%$ |
| :---: | :---: | :---: |
| Assignment 2 | November 21, 2017 | $10 \%$ |
| Participation | Throughout the course | $15 \%$ |
| 5-page critical evaluation term paper | Monday, December 4, 2017 | $25 \%$ |
| Final exam | TBD, during exam period Dec 6-20, 2017 | $40 \%$ <br> (comprehensive) |

Due dates and late policy:
$\rightarrow$ Assignment due dates: Assignments are due by 17:55 before the beginning of the class on the stated dates.
$\rightarrow$ Late policy on assignments and critical paper: No late assignments will be accepted unless medical note is provided. Any assignments that are not handed in by due date and time will be assigned a mark of zero. Assignments will not be accepted by email. Only printed or hand-written solutions to the assignment will be accepted. Please hand in complete solution to the assigned problems, not just the final answers.

## Textbook and materials:

- Bioanalytical Chemistry, Mikkelsen and Corton, $2^{\text {nd }}$ edition, Wiley, 2016 (required textbook for the course)
$\rightarrow$ Course notes and references described in weekly schedule for deeper information
$\rightarrow$ Discussion papers - see page 4
$\rightarrow$ FDA Bioanalytical Method Validation Guidelines:
http://www.fda.gov/downloads/drugs/guidancecomplianceregulatoryinformation/guidances/ucm368107.p df http://www.fda.gov/downloads/drugs/guidancecomplianceregulatoryinformation/guidance/ucm070107.pdf
$\rightarrow$ EMA Bioanalytical Method Validation Guidelines:
http://www.ema.europa.eu/docs/en GB/document library/Scientific guideline/2011/08/WC50010 9686.pdf
$\rightarrow$ scientific calculator


## Textbooks (optional):

- Handbook of LC-MS Analysis, Li, Zhang and Tse, Wiley, 2013 (suggested textbook to complement some of LC-MS lectures)
- Bioanalysis of Pharmaceuticals, Hansen and Pedersen-Bjergaard, 2015 (suggested introductory textbook if you are struggling with basic background material)
(proposed 414/614)

| General information | CHEM 498E |
| :---: | :---: |
| Course: | 51 |
| Section: | Winter |
| Term: | 3.0 |
| Credits: | CC-425 |
| Location: | Tues 18:00-20:30 |
| Time: | Prof. Ann English |
| Instructor: | Chemistry and Biochemistry |
| Department: | SP 275.23 |
| Office: | (514) 848-2424 ext. 3338 |
| Phone: | ann.english@concordia.ca |
| E-mail: | Tues 3:30-5:30 pm or by appointment |
| Office hours: | Prof. Dajana Vuckovic |
| Instructor: | Chemistry and Biochemistry |
| Department: | SP 275.31 |
| Office: | (514) 848-2424 ext. 3981 |
| Phone: | Dajana.vuckovic@concordia.ca |
| E-mail: | Tues 1-2 pm, or by appointment |
| Office hours: |  |

## Course Description

Calendar course description: The life sciences are currently undergoing an "omics" revolution where concentrations and interactions of hundreds or thousands biomolecules are systematically interrogated in parallel. One of the major analytical tools contributing to the power and growth of metabolomics and proteomics is mass spectrometry. This course will survey and critically discuss the state-of the-art mass spectrometry-based tools that are driving metabolomics and proteomics revolution for applications such as shotgun proteomics, quantitative proteomics, post-translational modifications, top-down proteomics, untargeted metabolomics, lipidomics, metallomics, structural biology and molecular structure characterization. Lectures only.

## Course Goals and Objectives

Overall course goal: Select, design or evaluate the most appropriate omics study to answer a biological, clinical or environmental question of interest

## Course objectives/learning outcomes:

- Summarize and critique different analytical approaches to perform a selected analysis and select the most suitable approach for a given case study
- Identify and explain the main principles of key techniques in metabolomics and proteomics
- Critically analyze a journal article or experimental design of an omics study
- Interpret basic mass spectrometry data such as calculating the mass of intact proteins or assigning a peptide's sequence based on its mass spectrum
- Interpret and discuss the results of a principal component analysis
- Utilize common proteomics and metabolomics databases as needed for the design of experiments and the interpretation of results


## Grading scheme

| Assignments | Assignment 1 - Feb 7, 2017 <br> Assignment 2 - Mar 7, 2017 <br> Assignment 3 - Mar 28, 2017 | 30 |
| :---: | :---: | :---: |
| Individual student presentation | April 11, 2017 | 20 |
| Class participation | Throughout course <br> Instructor evaluation: 2 <br> Assigned readings discussion: 4 <br> In-class activities and groupwork: 4 | 10 |
| Final exam | TBD, during exam period April 19-May 2 | 40 <br> (comprehensive) |

Due dates and late policy:
$\rightarrow$ Assignment due dates: Assignments are due by 05:55 pm before the beginning of the class on the stated dates.
$\rightarrow$ Late policy on assignments: No late assignments will be accepted unless-a medical note is provided. Any assignments that are not handed in by the due date and time will be assigned a mark of zero. Assignments will not be accepted by email. Only printed or hand-written solutions to the assignment will be accepted. Please hand in complete solution to the assigned problems, not just the final answers.

## TEXTBOOK

$\rightarrow$ No textbook is assigned for this course
$\rightarrow$ Course notes and references described in weekly schedule for more in depth information
$\rightarrow$ Discussion papers - see page 4

## MOODLE

All assignments and relevant course notes will be posted on the Moodle course website. Please check the course website periodically to access these online materials. If you have any problems using Moodle, please consult the Helpdesk at extension 7613.

## GOOD ADVICE

$\rightarrow$ Answer all questions on the assignments
$\rightarrow$ Go over all assigned readings
$\rightarrow$ Prepare for the discussion-style sessions by reading the assigned journal article and critically thinking about it ahead of class time (guidance questions will be posted on Moodle to consider during assigned reading)
$\rightarrow$ Seek assistance well before the exam

# CONCORDIA UNIVERSITY DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY 

## CHEM 498/630 (section 53/54) (proposed CHEM 447/647) SOLAR ENERGY CONVERSION SYLLABUS - Winter 2018

## GENERAL INFORMATION

Solar Energy Conversion (CHEM 498/630) is a one-term course open to all degree programs. This course requires CHEM 234 (Physical Chemistry I: Thermodynamics) and CHEM 241 (Inorganic Chemistry II: The Chemistry of the Main Group Elements). This course will explore how inorganic chemistry enables solar energy conversion (as a source of alternative energy) through photochemistry/photobiology and photovoltaics (solar cells).

| INSTRUCTORS | Professor Marek Majewski <br> Office L-SP 201-12 <br> marek.majewski@concordia.ca <br> Ph. 848-2424 ext. 3343 |
| :--- | :--- |
| COURSE FORMAT | Lectures |
| LECTURE HOURS | Mo 18:00-20:30 |
| LOCATION | LOY CC-314 |
| Recommended | Robert . Crabtree (Ed.), Energy Production and Storage: Inorganic |
| TEXTBOOKS | Chemical Strategies for a Warming World, Wiley 2010. |
| COURSE WEBSITE | TBD |
| OFFICE HOURS | Tu 13:00 - 14:00; drop-in anytime |

## COURSE WITHDRAWAL

Monday, March 19, 2018 is the last day for academic withdrawal from Winter-term courses.

## LECTURES and READING

Classroom time is divided between lectures and an overview of relevant recent literature. The lectures are designed to reinforce and clarify fundamental and practical material. This is an advanced topic course which, while built on a foundation of important fundamental chemistry principles, aims to provide an expansive and integrated tour of solar energy conversion technologies that are enabled through chemistry. The course is divided into roughly two thematic fields: In the first subject area, solar energy conversion through artificial photosynthesis, solar fuels catalysis, and photobiological fuel production will be examined. In the second subject area, the fundamental principles governing solar energy to electricity conversion, efficiency of solar cells, different photovoltaic implementations (inorganic, organic, hybrid) and charge separation/transport will be explored. Special focus topics include the design, synthesis and spectroscopic tools needed to study inorganic molecules and materials for solar fuels catalysis.

Topics discussed in each subject area will be reinforced through periodic study and discussions of recently published literature, providing relevant and topical examples on the ongoing development of solar energy conversion.

## COURSE OBJECTIVES

- Evaluate and understand the chemistry principles behind energy conversion in solar cells and solar fuels systems
- Evaluate the different methods for solar fuel production
- Explain the different kinds of solar cells and their mechanisms for charge generation and separation
- Describe and evaluate the research challenges in the field of photochemical energy conversion


## COURSE OUTLINE

1 Photobiochemistry, photobiology and solar fuels production

- Artificial photosynthesis, catalysts for solar fuels production, photobiological fuel production

2 Photovoltaic cells (solar energy to electricity)

- Fundamentals of solar energy to electricity, efficiency of solar cells, different photovoltaic technologies (inorganic, hybrid, organic), charge separation/transport


## EXAMINATIONS

There will be one (1) formal examination:

1. Midterm Exam (in class) on February 12 ${ }^{\text {th }}, 2018$.

In addition to the Midterm Exam, there will be two projects associated with this course.

1. Midterm oral presentation where students will explain a recent advance in the chemistry of solar energy conversion. Students will select a recent scientific advance (typically a paper, or small collection of papers) and present a 'highlight' style oral presentation to the class, leaving time for questions from the audience. (Approx. 15 min presentation +5 mins for questions: Begin March 5, 2018)
2. The final paper will comprise a short review of recent scientific contributions from a pre-assigned leading researcher in the field of solar energy conversion. In other words, students will write a short 'mini-review' style article commenting on a small body of recently published work from a well-known contributor to the solar energy conversion field. (Due April 16, 2018)

## ACADEMIC INTEGRITY (Source: http://www.concordia.ca/students/academic-integrity.html)

Plagiarism: The most common offense under the Academic Code of Conduct is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement." This includes material copied word for word from books, journals, Internet sites, professor's course notes, etc. It refers to material that is paraphrased but closely resembles the original source. It also includes for example the work of a fellow student, an answer on a quiz, data for a lab report, a paper or assignment completed by another student. It might be a paper purchased from any source. Plagiarism does not refer to words alone -it can refer to copying images, graphs, tables and ideas. "Presentation" is not limited to written work. It includes oral presentations, computer assignment and artistic works. Finally, if you translate the work of another person into any other language and do not cite the source, this is also plagiarism.

In Simple Words: Do not copy, paraphrase or translate anything from anywhere without saying where you obtained it!

## MANDATORY QUIZ AND SEMINAR

As part of this course, you are required to i) attend a Chemistry and Biochemistry Departmental Seminar on the academic conduct code and the appropriate use of information sources and ii) pass the online quiz associated with this seminar (the passing grade for the quiz is $100 \%$ ). (Note: This is not the University's quiz you may have been asked to take when you first registered and logged into the myConcordia portal; the one you must take is similar, but graded by the Department of Chemistry and Biochemistry, and you cannot take it until after you have attended the seminar.) The aim of this seminar is to clarify the academic conduct code in terms of what practices will be considered unacceptable with regards to work submitted for grading in Chemistry and Biochemistry courses. You are only exempt from repeating the seminar and the quiz if you have done both in Winter 2013 or more recently,* otherwise you are required to repeat both this term. This short seminar (1 hour) will be held at the following times (note that late-comers will not be admitted):

# CONCORDIA UNIVERSITY <br> DEPARTMENT OF CHEMISTRY \& BIOCHEMISTRY CHEMISTRY 498/670 (proposed CHEM 474/674) CHEMICAL BIOLOGY OF NATURAL PRODUCTS COURSE INFORMATION 

COURSE FORMAT: Lectures ONLY.<br>INSTRUCTOR: Brandon Findlay<br>Office: SP-265.22<br>Tel.: 848-2424 ext. 5315<br>e-mail: Brandon.Findlay@concordia.ca<br>OFFICE HOURS: By appointment only.

OUTLINE: This course will examine how small molecule natural products interact with their cellular targets, with a special emphasis on the role of therapeutics like antibiotics and anticancer drugs. We will also cover the role of these compounds in their natural environment, with a focus on intra-species competition and symbiosis.

PREREQUISITES: CHEM 375. Students may not take both this course and CHEM 498/670 Secondary metabolism for credit.

## GRADING:

Class participation 5\%
Presentation 20\%
Midterm Exam 25\%
Final Exam 50\%

PRESENTATIONS: Each student will give a 20-25 minute presentation on a key advance touching on course material, either in pairs (undergraduates) or alone (graduate students). Students will be evaluated on the quality of their talk and their response to questions from the audience. Asking questions and providing constructive feedback on student presentations will contribute to a student's participation grade.

## COURSE OUTLINE:

## Lecture Topic

1 Introduction
2 Getting Into the Cell
3 Introduction to Chemical Ecology
4 Signals Between Bacteria

5 Bacterial Communities
6 Cheaters, Cues, and Threats
7 The Multicellular Lifestyle
8 Plant and Mushroom Natural Products

21 Natural Products with Anticancer Activities
22 Biocides: Natural Products Vs Nucleic Acids
Insects and Pheromones
The Rhizobia and Mycorrhizal Fungi
The Limits of Symbiosis
Mammalian Natural Products
Midterm
A Brief History of Antibiotics
Antibiotics and the Cell Envelope
Antibiotics That Target Primary Metabolism
The Ecological Role of Antibiotics
Antibiotics as Defences
Detoxifying Antibiotics
Interactions Between Bacteria and Eukaryotes
Other Therapeutically-relevant Natural Products
Probing Natural Product Function
The Microbiome
Wrap-up

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 19, 2021 |

SUBJECT: Undergraduate Calendar Curriculum Changes<br>Department of Classics, Modern Languages and Linguistics (CMLL-87)

The following proposal was presented under ASFC-2021-3M-B and approved at the Arts and Science Faculty Council meeting of April 16, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

## INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science

DATE: April $1^{\text {st }}, 2021$

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Classics, Modern Languages and Linguistics
CMLL-87
Course title and description changes to Spanish courses: SPAN 310, 406,411 , and 412

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Classics, Modern Languages and Linguistics is proposing course title and description changes to the following four advanced courses in their Spanish program: SPAN 310 Conquest and Empire: Spanish Literature from the $12^{\text {th }}$ to the $17^{\text {th }}$ Centuries; SPAN 406 From Orality to Literacy in Medieval Spain, 1100-1500; SPAN 411 Freedom and Containment in Spanish Golden Age Prose, 1550-1700; SPAN 412 Golden Age Drama and Poetry: Theatricality in Renaissance and Baroque Spain, 1500-1690. These changes provide an updated contemporary view to these courses, as well as additional relevant information to these topics.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Classics, Modern Languages and Linguistics 

## CMLL-87

## Memo from Chair

## Course title and description changes

SPAN $310 \quad$ Conquest and Empire: Spanish Literature from the 12th to the 17th Centuries

SPAN 406 From Orality to Literacy in Medieval Spain, 1100-1500

SPAN 411 Freedom and Containment in Spanish Golden Age Prose, 1550-1700

SPAN $412 \quad$ Golden Age Drama and Poetry: Theatricality in Renaissance and Baroque Spain, 1500-1690

## INTERNAL MEMORANDUM

To: Dr. Richard Courtemanche, Associate Dean, Academic Programs
From: Dr. Madelyn Kissock, Chair, CMLL
Date: December 16, 2020, March 30, 2021
Subject: Curriculum Changes: Spanish for 2022-23 Calendar

The Curriculum Committee of CMLL reviewed and approved the following changes to the Spanish section of CMLL. The changes were subsequently approved by CMLL's Department Council on November 27, 2020.

The Spanish section is updating four of its advanced courses, SPAN 310: Hispanic Literature from the 12th to the 17th Centuries (new title), 406: Medieval Iberian Literatures, 1100-1500 (new title), 411: Early Modern Spanish Narrative, 1550-1700 (new title) and 412: Drama and Poetry in Renaissance and Baroque Spain, 1500-1690 (new title). The overall contents of these courses remain the same but the modifications to the titles and descriptions reflect changes in frame of reference in which they are placed and emphasize a more contemporary view of the political and socio-cultural topics involved as well as address some additional topics that are of particular interest today.

None of these curriculum changes has any resource implications.


|  | COURSE CHANGE: SPAN 406 New Course Number: |  |  |
| :---: | :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |  |
|  |  |  | Cale <br> Implement |
| Faculty/School: Arts and Science |  |  |  |
| Department: Classics, Modern Languages and Linguistics |  |  |  |
| Program: Honours, Specialization, Major, Minors in Spanish |  |  |  |
| Degree: BA |  |  |  |
| Calendar Section/Graduate Page Number: 31.060 |  |  |  |
| Type of Change: |  | [ ] Credit Value | [ ] Prerequisite |
|  | [ ] Course Number [X] Course Title |  |  |
|  | [X] Course Description [ ] Editorial | [ ] New Course |  |
|  | [] Course Deletion [ ] Other - Specify: |  |  |
| Present Text (from 2021/2022) calendar |  | Proposed Text |  |
| SPAN 406 From-Orality to Literacy in Medieval-Spain, 1100-1500 (3 credits) <br> Prerequisite: The following courses must be completed previously: SPAN 303, 310. <br> Description: This course examines the ways in which oral-popular discourses are appropriated by the representatives of "official" culture, as well as how emerging institutions fashion their message around a nascent concern with Hispanic identity in works from the late period of Spain's era of Reconquest. Topics of inquiry may include the social and political function of oral poetry, the importance of ritualistic cultural phenomena, the growing importance of vernacular literature, and the processes of canon formation. |  | SPAN 406 Medieval Iberian Literatures, 1100-1500 (3 credits) |  |
|  |  | Prerequisite: The following courses must be completed previously: SPAN 303, 310. |  |
|  |  | Description: This course examines the socio-cultural and artistic complexity of medieval Iberian cultures as well as how emerging institutions attempt to link artistic performance |  |
|  |  | and expression to a nascent concern with Hispanic identity. Topics may include the socia and political functions of oral poetry, public ritual, the growth of vernacular literature, the |  |
|  |  | Component: Lecture. |  |
| Rationale: |  |  |  |
| The overall content of this course remains the same but the modifications to the title and description reflect changes in frame of reference in which they are placed. These updates |  |  |  |
| Resource Implications: <br> These changes do not have any resource implications. | Resource Implications: |  |  |
| Other Programs within which course is listed: |  |  |  |
|  | none |  |  |




## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 19, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Classics, Modern Languages and Linguistics (CMLL-88) |

The following proposal was presented under ASFC-2021-3M-C and approved at the Arts and Science Faculty Council meeting of April 16, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

UNIVERSITY

## INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science

DATE: March 31, 2021

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Classics, Modern Languages and Linguistics
CMLL-88
Changes to Honours and Major in Linguistics programs; new course LING 472; various course changes, deletions

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Classics, Modern Languages and Linguistics is proposing changes to the honours and major in the Linguistics program. These changes include a reduction in the number of Indo-European courses, particularly due to a decline of student interest as well as the unavailability of faculty members to teach these courses. However, while the department proposes the deletion of seven Indo-European courses, they consider that the fundamentals will still be covered via the general historical linguistics course (LING 335 Historical Linguistics), which will remain in the program and serve as a foundation for an advanced Indo-European course.

Finally, a new course LING 472 Advanced Phonetics, which had been in the plans for a while, will be added to the theoretical linguistics course list. This will provide the linguistics students with the full complement, now more complete, of undergraduate expertise across its multiple subfields.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Classics, Modern Languages and Linguistics 

## CMLL-88

Memo from Chair
Program change
Honours in Linguistics
Major in Linguistics

## Course deletion

LING 336 Comparative Indo-European Linguistics
LING 341 Introduction to Romance Linguistics
LING 437 Problems in Indo-European Comparative Grammar
LING 446 Comparative Grammar of Greek and Latin
LING 447 Mycenaean Greek
LING 456 Homeric Greek
LING 457 Archaic Latin and the Italic Dialects

Course title and prerequisite change

LING 436 Advanced Indo-European Studies
Course number and prerequisite change; note added

LING 361 Hittite

## New course

LING 472 Advanced Phonetics

Prerequisite change
LING 475 History of Linguistics

# INTERNAL MEMORANDUM 

To: Dr. Richard Courtemanche, Associate Dean, Academic Programs
From: Dr. Madelyn Kissock, Chair, CMLL
Date: December 16, 2020, February 26, 2021
Subject: Curriculum Changes: Linguistics for 2022-23 Calendar

The Curriculum Committee of CMLL reviewed and approved the following changes to the Linguistics section of CMLL. The changes were subsequently approved by CMLL's Department Council on November 27, 2020.

The Linguistics section is proposing changes to their Honours and Major curricula in response to changes in faculty make-up and the concomitant changes in available specializations. The longstanding, traditional Indo-European component has been reduced primarily because expertise is no longer available in that area of study but also because of reduced student interest. The programs will maintain a general historical linguistics course in the core, LING 335: Historical Linguistics, which will serve as a foundation for an advanced Indo-European course. At the same time, the number of required theoretical linguistics courses at the more advanced level will be increased from 9 to 12 credits for the Honours program and from 6 to 9 credits for the Major program. With the addition of the new course, LING 472: Advanced Phonetics, the programs will have the full complement of advanced level courses in each of the core areas -- phonetics, phonology, syntax, semantics and historical, providing students with a strong background for graduate studies. Several further curriculum changes allow the Major and Honours programs to be more parallel, the latter primarily differentiated by its additional advanced study requirements. This will make a transition from Major to Honours, the most common path, a smooth one.

Both Hittite (from LING 461 to LING 361) and Sanskrit (LING 330) fulfill the same requirement in the Honours and Major programs. This reduction in the level of Hittite to a 300 -level course with no prerequisite makes it comparable to the level at which we offer the LING 330 (Sanskrit) course. This change allows students to easily choose one or the other and potentially complete the requirement earlier in the degree.

The LING 446-457 courses we would like to delete are not language courses and are neither interchangeable with Classics courses nor can they be substituted with any of our Classics courses.

There are no resource implications, and the courses will be drawn from our current allotment.

PROGRAM CHANGE: Core Program
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: CMLL-88 VERSION: 7

PROGRAM CHANGE: Honours in Linguistics
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Honours in Linguistics |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Type of Change:
[ ] Editorial [ $\quad$ [X] Requirements Regulations

| Present Text (from 2021/2022) calendar |
| :--- |
| BA Honours in Linguistics (60 credits) |
| 24 credits from the Core Program |
| 3 credits chosen from |
| LING 322 Linguistics and Cognitive Science |
| LING 353 Psycholinguistics |

LING 380 Morphology

9-credits:

HING-421 Non-Indo-European Structures
LING-425 Language Acquisition and Universal Grammar
LING-475 History of Linguistics

9 credits chosen from:
LING 415 Advanced Syntax
LING 435 Advanced Historical Linguistics
LING-436-Advanced Indo-European Studies
LING 437 Problems in Indo-European Comparative Grammar
LING 471 Advanced Semantics
LING 473 Advanced Phonology
3* credits chosen from:
LING 330 Sanskrit
LING-446-Comparative Grammar of Greek and Latin
LING-447 Mycenaean Greek
LING 456 Homeric Greek

## Proposed Text

## BA Honours in Linguistics ( 60 credits)

21 credits from the Linguistics Core Program
3 credits chosen from:
LING 322 Linguistics and Cognitive Science
LING 353 Psycholinguistics
LING 380 Morphology
3 credits chosen from:
LING 330 Sanskrit
LING 361 Hittite
LING 421 Non-Indo-European Structures
Students may substitute CLAS 201 or 203 for this requirement.
12 credits chosen from:
LING 415 Advanced Syntax
LING 435 Advanced Historical Linguistics
LING 471 Advanced Semantics
LING 472 Advanced Phonetics (3.00)
LING 473 Advanced Phonology
6 credits chosen from:
LING 425 Language Acquisition and Universal Grammar
LING 436 Indo-European Linguistics
LING 475 History of Linguistics
LING 477 Syntax-Semantics Interface

```
HNNG-457 Archaic Latin and the-Italic Dialects
```

LING-461 Hittite

9 credits chosen from additional Linguistics courses

## 3 credits:

LING 490 Honours Tutorial
*Students may substitute CLAS 201 or 203 for this requirement.

## Rationale:

The restructuring of requirements beyond the core, the reduction in Indo-European courses and the addition of an Advanced Phonology course are intended to focus the training that students receive on areas of Linguistics which receive the greatest focus in the field today. The increase from 9-12 required credits in advanced-level courses in Honours reflects the importance of training students as thoroughly as possible in critical areas of Linguistics, all of which, with the new addition of LING 472, will now be able to be offered. Since program electives, with a single exception, are drawn from this same set of courses, the increase in elective credits from 9-12 will not have a significant effect on students' training.
Resource Implications:
These changes do not have any resource implications.

PROGRAM CHANGE: Major in Linguistics
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Major in Linguistics |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Calendar Section/Graduate Page Number: 31.060

Type of Change:

| [] Editorial [X] Requirements [ ] Regulations | [ ] Program Deletion [ ] New Program |
| :---: | :---: |
| Present Text (from 2021/2022) calendar | Proposed Text |
| BA Major in Linguistics (42 credits) <br> 24 credits from the Core Program <br> 3 credits chosen from <br> LING 322 Linguistics and Cognitive Science <br> LING 353 Psycholinguistics <br> LING-380 Morphology <br> 6 credits chosen from: <br> LING 415 Advanced Syntax <br> LING-421 Non-Indo-European Structures <br> LING 425 Language Acquisition and Universal Grammar <br> LING 471 Advanced Semantics <br> LING 473 Advanced Phonology <br> LING-475 History of Linguistics <br> LING-177 Syntax-Semantics Interface <br> 3 credits chosen from: <br> LING 330 Sanskrit <br> LING-435 Advanced Historical Linguistics <br> LING 436 Advanced Indo-European Studies <br> LING-437 Problems in Indo-European Comparative Grammar <br> LING 446 Comparative Grammar of Greek and Latin <br> LING-447 Mycenaean Greek <br> LING 456 Homeric Greek <br> LING-457 Archaic Latin and the Italic Dialects <br> LING-461 Hittite | BA Major in Linguistics (42 credits) <br> $\underline{21}$ credits from the Linguistics Core Program <br> 3 credits chosen from: <br> LING 330 Sanskrit <br> LING 361 Hittite <br> LING 421 Non-Indo-European Structures <br> Students may substitute CLAS 201 or 203 for this requirement. <br> 6 credits chosen from: <br> LING 415 Advanced Syntax <br> LING 435 Advanced Historical Linguistics <br> LING 471 Advanced Semantics <br> LING 472 Advanced Phonetics <br> LING 473 Advanced Phonology <br> 3 credits chosen from : <br> LING 425 Language Acquisition and Universal Grammar <br> LING 436 Indo-European Linguistics <br> LING 475 History of Linguistics <br> LING 477 Syntax-Semantics Interface <br> $\underline{9}$ credits chosen from additional Linguistics courses |

## 6 credits chosen from additional Linguistics courses

*Students may substitute-GLAS 201 or 203 for this requirement.

## Rationale:

The program requires a reduction of the Indo-European program content (removal of LING 336 from core program as well LING 446, 447, 456 and 457 from the historical linguistics sequence). It is also better to integrate Phonetics into the curriculum with an advanced course (472) with new faculty expertise.

With the deletion of old and introduction of new courses, it has also been decided to restructure certain requirement lines to regularize topics and require the completion of more advanced theoretical courses. Since program electives are drawn from the same set of courses, increasing this sequence from 9 to 12 credits will not make a significant difference in courses students take. The Major has been restructured somewhat to reflect a simply reduced-credit version of Honours without the LING 322, 353, 380 requirement group.

Resource Implications:
These changes do not have any resource implications.

COURSE CHANGE: LING 336 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Honours, Major and Minor in Linguistics |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |

Calendar Section/Graduate Page Number: 31.060

Type of Change:

| [ ] Course Number | [ ] Course Title | [ ] Credit Value |
| :--- | :--- | :--- |
| [ ] Course Description | [ ] Editorial | [] New Course |

[ ] Editorial
[ ] Other - Specify:
[X] Course Deletion

Calendar for academic year: 2022/2023 Implementation Month/Year: September 2022

## Proposed Text

| Present Text (from 2021/2022) calendar |
| :--- | :--- |
| LING-336-Comparative Indo-European Linguistics (3credits) |

Prerequisite: LING 200 with a grade of $C$ or higher. Through a comparative study of the phonology of the various branches of the Indo-European language family (e.g.
Indo-Iranian, Hellenic, Italic, Germanic, Stavic, Baltic), this course familiarizes the student
with the techniques used in linguistic reconstruction. Emphasis is given to the
development and differentiation of languages through time.

## Rationale:

This course will be deleted primarily because expertise is no longer available in that area.
Resource Implications:
n/a
Other Programs within which course is listed:
none

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: CMLL-88 VERSION: 7

COURSE CHANGE: LING 341 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes



$\square$



COURSE CHANGE: LING 437 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar Section/Graduate Page Number: 31.060

Type of Change:
[ ] Editorial
[ ] Other - Specify:

Calendar for academic year: 2022/2023 Implementation Month/Year: September 2022

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: CMLL-88 VERSION: 7

COURSE CHANGE: LING 446 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Classics, Modern Languages and Linguistics |
| Program: | Honours, Major and Minor in Linguistics |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.060 |


| Type of Change: |  |
| :---: | :---: |
| [ ] Course Number [ ] Course Title | [ ] Credit Value [ ] Prerequisite |
| [ ] Course Description [ ] Editorial | [ ] New Course |
| [X] Course Deletion [] Other - Specify: |  |
| Present Text (from 2021/2022) calendar | Proposed Text |
| LING-446 Comparative Grammar of Greek and Latin (3 credits) Prerequisite: LING 336 or CLAS 383 or 391 . A study of the similarities and differences in the phonology and morphology of Ancient Greek and Latin. Some attention is also given to issues of syntax and the lexicon. |  |
| Rationale: <br> This course will be deleted primarily because expertise is no longer available in that area. The course was last offered in the winter 2016 term. |  |
| Resource Implications: n/a |  |
| Other Programs within which course is listed: <br> Honours in Classics (Classical Languages and Literature) |  |

COURSE CHANGE: LING 447 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

COURSE CHANGE: LING 456 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

COURSE CHANGE: LING 457 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023




|  | COURSE CHANGE: LING 475 New Course Number: |  |  |
| :---: | :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |  |
|  |  |  | Impleme |
| Faculty/School: Arts and Science |  |  |  |
| Department: Classics, Modern Languages and Linguistics |  |  |  |
| Program: Honours, Major and Minor in Linguistic |  |  |  |
| Degree: BA |  |  |  |
| Calendar Section/Graduate Page Number: 31.060 |  |  |  |
| Type of Change: |  | [ ] Credit Value <br> [ ] New Course | [X] Prerequisite |
|  | [ ] Course Number [ ] Course Title |  |  |
|  | [ ] Course Description [] Editorial |  |  |
|  | [] Course Deletion [ ] Other - Specify: |  |  |
| Present Text (from 2021/2022) calendar |  | Proposed Text |  |
| LING 475 History of Linguistics (3 credits) <br> Prerequisite: The following courses must be completed previously: LING 315, 336, 373. <br> Description: This course examines the history of linguistics, with a particular focus on the structuralist predecessors of contemporary linguistic theorists. Both North American and European schools of thought are considered. Extensive reading of fundamental texts is required. |  | LING 475 History of Linguistics (3 credits) |  |
|  |  | Prerequisite: The | ust be completed |
|  |  | Description: This structuralist prede European schools required. | e history of linguis porary linguistic the sidered. Extensive |
|  |  | Component: Lectu |  |
| Rationale: <br> Since LING 336 is being deleted, it has also been removed from the list of prerequisites required for LING 475. |  |  |  |
| Resource Implications: <br> This change does not have any resource implications. |  |  |  |
| Other Programs within which course is listed: none |  |  |  |
|  |  |  |  |


| From: | Sandra Woywod-Page |
| :--- | :--- |
| To: | $\underline{\text { Nicole Freeman }}$ |
| Cc: | FAS Curriculum; Madelyn Kissock; Sandra Woywod-Page |
| Subject: | Re: CMLL 88 comments post APC |
| Date: | Monday, October 11, 2021 5:33:20 PM |

Hello Nicole,

We would still like to address the comment noted on the linguistics dossier though this response may not be required any longer:
(comment)
"Request from the committee to consider allowing Linguistics students to take the Greek and Latin courses offered under Classics, given that the Greek and latin courses offered under Linguistics are being removed? If this is permitted, clarification is needed as to how these courses would be counted towards satisfying the requirements for the Linguistics programs. The department should provide more information about the removal of the Greek and Latin courses for Linguistics students in the memo. The rationale on each of the change request forms for the deleted courses should indicate the enrolment figures for these courses."

Linguistics students pursuing Honours are already permitted to exceptionally take CLAS 201 (Introductory Ancient Greek I) or CLAS 203 (Introductory Latin I) as part of the historical linguistics sequence. Both these courses are introductory ancient language courses, which align with other course options included in this sequence, e.g. LING 330 (Sanskrit) and LING 361 (Hittite). None of these courses has a prerequisite.

Moreover, the LING 446-457 courses we would like to delete are not language courses and are not interchangeable with Classics courses in Latin and Greek. LING 446 et al. covered various aspects of Indo-European Historical Linguistics that are related to the development of specific branches of the IndoEuropean family. They would have been of interest to Classics students in the same way that GEOG 209 (when the selected region was the Mediterranean) or POLI 364 would have been of interest. There are no courses in Classics that are substitutes for LING 446 et al, because LING 446 et al. were not Classics courses. Additionally, from a practical perspective, almost no Classics student enrolled in these courses. Fall 2010-Fall 2016: None of these courses has been offered since fall 2016.

| Term | Course | Enrollment |
| :--- | :--- | :--- |
| Winter 2012 | LING 446 | 30 |
| Fall 2012 | LING 446 | 22 |
| Winter 2014 | LING 446 | 34 |
| Winter 2016 | LING 446 | 38 |
| Winter 2011 | LING 447 | 37 |
| Winter 2014 | LING 447 | 25 |
|  |  |  |
| Winter 2013 | LING 456 | 23 |
|  |  |  |
| Fall 2011 | LING 457 | 21 |
| Fall 2016 | LING 457 | 33 |

If you have any further questions, please let us know.

Cheers,
Sandra

Sincerely,
Sandra Woywod-Pagé, M.A.
Coordinator, Academic Programs
CMLL - Classics, Modern Languages and Linguistics
CONCORDIA UNIVERSITY
(514) 8482424 ext. 2300

# ADVANCED PHONETICS <br> LING 472 <br> Fall 2021 

Instructor:
Email:
Office Hours:

## 1. Course description

Prerequisite: LING 200, 372 with a grade of C or higher. Advanced study of speech processes. Topics may include waveform and spectral analysis, models of speech recognition, speech development, atypical speech and the relationship between production and perception and phonology.

## 2. Course materials

Selected chapters from:
(A) Kent, R. \& C. Read. 2002. Acoustic Analysis of Speech. New York: Singular Publishing Group.
(B) Kemmerer, D. 2015. Cognitive Neuroscience of Language. New York: Psychology Press.

## 3. Approximate class schedule

September
Reading:
$6 \quad$ Introduction
8 Advanced acoustic analysis of speech: vowels §3 from (A)
13 Advanced acoustic analysis of speech: vowels
15 Advanced acoustic analysis of speech: vowels (HW 1 assigned)
§4 from (A)
20 Advanced acoustic analysis of speech: consonants
22 Advanced acoustic analysis of speech: consonants (HW 2 assigned)
27 Advanced acoustic analysis of speech: consonants
§5 from (A)
29 Advanced acoustic analysis of speech: prosody

October
4 Advanced acoustic analysis of speech: prosody (HW 3 assigned)
6 Advanced acoustic analysis of speech: prosody
§7 from (A)
11 Research project (acoustic analysis in Praat): preparation
13 Research project (acoustic analysis in Praat): due date
18 Neuroanatomy and neurophysiology of speech production
20 Neuroanatomy and neurophysiology of speech production §1 from (B)
25 Theories and models of speech production
$27 \quad$ Theories and models of speech production (HW 4 assigned) $\S 6$ from (B)

November
1 Neuroanatomy and neurophysiology of speech perception §5 from (B)
3 Neuroanatomy and neurophysiology of speech perception

8 Theories and models of speech perception
10 Theories and models of speech perception (HW 5 assigned) §7 from (B)
15 Aphasia
17 Aphasia §3 from (B)
22 Speech production disorders
24 Speech production disorders (HW 6 assigned) §4 from (B)
29 Speech perception disorders

December
1 Treatment of speech disorders
Final exam: covers the second half of the course; exact date TBA

## 4. Grading

Homework: $25 \%$ ( $6 \times 5 \%$; the assignment with the lowest score will be dropped automatically)
Research project (acoustic analysis in Praat): 35\%
Final exam: 40\%

All HW assignments are due exactly one week after they are assigned and posted on Moodle (see class schedule).

| Grading System for the Department of Classics, Modern Languages \& Linguistics |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A+ | A | A- | B+ | B | B- | C+ | C | C- | D+ | D | D- | F/FNS |
| 93-100 | 89-92 | 86-88 | 82-85 | 79-81 | 76-78 | 72-75 | 69-71 | 66-68 | 62-65 | 59-61 | 55-58 | 0-54 |

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | September 20, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Economics (ECON-36) |

The following proposal was presented under ASFC-2021-5M-C and approved at the Arts and Science Faculty Council meeting of September 17, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

## INTERNAL MEMORANDUM

TO: $\quad$ Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science<br>DATE: September 2, 2021

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Economics
ECON-36
Changes to ECON 401, 403, 413, 432, 442, 450, 491; new course ECON 492

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Economics is proposing changes to several 400-level courses in order to better align them with the cross-listed 500-level courses in the Graduate Diploma in Economics. Changes include updating course descriptions and an expansion of prerequisites to the courses ECON 401 Advanced Microeconomic Theory and ECON 403 Advanced Macroeconomic Theory. The proposed changes do not affect the content of the courses.

The department also proposes the addition of a new course, ECON 492 Advanced Urban Economics to its undergraduate course offerings. This course will also be cross-listed with ECON 592 and offered in the Graduate Diploma in Economics (see ECON-37, submitted concurrently). The Department of Economics has seen a considerable enrolment increase in their 400-level courses for program students (see the data from the Chair's memo), as well as for students enrolled in the JMSB's BComm Major. Both groups must fulfill the graduation requirement of taking 12-21 credits of 400-level electives. The addition of a course such as ECON 492 offers a course in a growing research area to the curriculum, as it covers topics focused on cities and urban life, an important development area at Concordia.

Finally, a small editorial change is made for ECON 433 Financial Economics where the acronym for "Capital Asset Pricing Model" was misspelled (CAPAM should read CAPM).

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Economics 

## ECON-36

## Memo from Chair

Course prerequisite and description change

ECON 401 Advanced Microeconomic Theory
ECON 403 Advanced Macroeconomic Theory

Course description change

ECON 413 Economic Growth and Fluctuations

ECON 432 Monetary Theory

ECON 442 International Economics: Trade Theory

ECON 450 Economic History
ECON 491 Environmental Economics

Editorial change

ECON 433 Financial Economics

## New course

ECON 492
Advanced Urban Economics

FACULTY OF ARTS AND SCIENCE

Department of Economics

## Internal Memorandum

To: Dr. Richard Courtemanche, Associate Dean of Academic Affairs, Faculty of Arts and Science From: Dr. Jorgen Hansen, Chair, Department of Economics
Date: May 4, 2021 - revised June 22, 2021
Re: ECON-36 Addition of a new course and editorial changes, 2022-23 Undergraduate Calendar

In response to the recommendation from the Economics Undergraduate Curriculum Committee and the information obtained through the academic programs appraisal process, the Department of Economics' assembly reviewed and unanimously supported the proposed changes to our undergraduate offerings on March 11, 2021.

| Proposed changes, BA Economics |  |  |
| :--- | :--- | :--- |
| 1. | ECON 400-level courses | Editorial changes: alignment with 500-level |
| 2. | ECON 433 Financial Economics | Editorial change: typo |
| 3. | ECON 492 Advanced Urban Economics | Addition of a new course |

1. Editorial changes: alignment of 400 -level courses with 500 -level

Some changes were requested when the department presented the dossier ECON-33 (US-2020-6-D13) to the Academic Programs Committee. At the School of Graduate Studies' request, the wording of some of the following 500-level courses was changed in order to follow the standard of course descriptions elsewhere in the Calendar. We are proposing to align the 400-level courses with their 500-level counterparts, as these courses are cross-listed and share the same course outline.

- ECON 401 Advanced Microeconomic Theory
- ECON 403 Advanced Macroeconomic Theory
- ECON 413 Economic Growth and Fluctuations
- ECON 432 Monetary Theory
- ECON 442 International Economics: Trade Theory
- ECON 450 Economic History
- ECON 491 Environmental Economics

2. Editorial change: ECON 433 Financial Economics

There is a typo in the course description of ECON 433 Financial Economics: the acronym should read CAPM (Capital Asset Pricing Model) and not CAPAM. We are requesting that the correction be made, as 'CAPAM' does not stand for any concept or model in Economics. The change to cross-listed course ECON 533 is requested in Provotrack dossier ECON-37, submitted concurrently to ECON-36. ECON 533 is available to Graduate Diploma Students.
3. New course: ECON 492 Advanced Urban Economics

The department is proposing an addition to its undergraduate 400-level offerings. As shown in the following table, the Department of Economics has seen enrolments in its 400-level courses increase dramatically in the last five years. This has resulted in a need for a wider selection for program students (Major, Specialization, and Honours) who must take between 12 and 21 elective 400 -level credits as a requirement for graduation. In addition, students in the BComm Major in Economics must also take 12 credits of 400 -level ECON courses to fulfill their degree requirements.


Table 1. 2016-2021 Enrolments in ECON courses, 400-level

| Academic year | Capacity | Enrolled | Sections |
| :--- | :---: | :---: | :---: |
| $2016-17$ | 1060 | 758 | 31 |
| $2017-18$ | 1776 | 899 | 35 |
| $2018-19$ | 1680 | 948 | 35 |
| $2019-20$ | 1435 | 948 | 36 |
| $2020-21$ | 1452 | 1151 | 35 |

The Department is proposing the creation of ECON 492 Advanced Urban Economics in recognition of urban economics being a growing research area in the discipline; although ECON 493 Regional Economics can cover certain topics in urban economics, a unique course in urban economics can offer students a comprehensive coverage of the area. In addition, the topics of ECON 492 align well with the university's emphasis on cities and urban life.

There are no resource implications, as this course will be offered within the department's section allotment. ECON 492 will be cross-listed with ECON 592, the latter being available to Graduate Diploma Students; the addition of ECON 592 to the Graduate Calendar is requested in Provotrack dossier ECON-37, submitted concurrently to ECON-36.

I thank you for your consideration and hope that this information will be sufficient in assessing our request. Please do not hesitate to contact me should you have any questions about these curriculum changes.

Best regards,

Dr. Jorgen Hansen
Chair and Professor
Department of Economics

Attached documents:

- Provotrack changes
- ECON 492/592 draft course outline (this outline is also presented in ECON-37)



| COURSE CHANGE: ECON 413 New Course Number: |  |  |  |
| :---: | :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |  |
| Calendar for academic year: 2022/2023 <br> Implementation Month/Year: September 2022 |  |  |  |
| Faculty/School: Arts and Science |  |  |  |
| Department: Economics |  |  |  |
| Program: Honours, Specialization, Major, Minor in Economics |  |  |  |
| Degree: BA |  |  |  |
| Calendar Section/Graduate Page Number: 31.080 |  |  |  |
| Type of Change: |  |  |  |
|  | [ ] Course Number [ ] Course Title | [ ] Credit Value | [ ] Prerequisite |
|  | [X] Course Description [ ] Editorial | [ ] New Course |  |
|  | [] Course Deletion [ ] Other - Specify: |  |  |
| Present Text (from 2021/2022) calendar |  | Proposed Text |  |
| ECON 413 Economic Growth and Fluctuations (3.00) |  | ECON 413 Econom | ctuations (3.00) |
| Prerequisite/corequisite: The following courses must be completed previously: ECON 222, 302, 304. |  | Prerequisite/corequis 302, 304. | courses must be |
| Description: Areview of some theories of causes of economic fluctuations.Discussion of the economic climate and of stabilization policies. |  | Description: This cou fluctuations and the macroeconomic stab | theories explain nomic growth. It |
|  | Component(s): Lecture. | Component(s): Lectu |  |
| Rationale: |  |  |  |
| The course description has been updated to remain aligned with ECON 513 (cross-listed course, Graduate Diploma in Economics), as approved by Senate (US-2020-6-D13). This editorial change does not affect the content of the course. |  |  |  |
| Resource Implications: |  |  |  |
| Other Programs within which course is listed: |  |  |  |
|  | None. |  |  |



| COURSE CHANGE: ECON 433 New Course Number: |  |  |
| :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |
|  |  | Implemen |
| Faculty/School: Arts and Science |  |  |
| Department: Economics |  |  |
| Program: Honours, Specialization, Major, Minor in Economic |  |  |
| Degree: BA |  |  |
| Calendar Section/Graduate Page Number: 31.080 |  |  |
| Type of Change: |  |  |
| [ ] Course Number [ ] Course Title | [ ] Credit Value | [ ] Prerequisite |
| [ ] Course Description [X] Editorial | [ ] New Course |  |
| [] Course Deletion [] Other - Specify: |  |  |
| Present Text (from 2021/2022) calendar | Proposed Text |  |
| ECON 433 Financial Economics (3 credits) | ECON 433 Financia | edits) |
| Prerequisite/corequisite: The following courses must be completed previously: ECON 222, $302,304,325$ or equivalent. | Prerequisite/corequ 302, 304, 325 or eq | courses must be |
| Description: This course introduces students to the theory and practice of finance as seen from the economist's point of view. In particular, it examines the following topics: the theory of decision making under uncertainty; the basic portfolio models, such as the GAPAM and the APT; equilibrium aspects of financial markets, such as the role of arbitrage in the pricing of financial assets; the pricing of derivative securities, such as options. | Description: This co from the economist' theory of decision $m$ Capital Asset Pricin aspects of financial the pricing of deriva | dents to the theo particular, it exam ainty; the basic p nd the Arbitrage P e role of arbitrag as options. |
| Component(s): Lecture. | Component(s): Lect |  |
| Notes: | Notes: |  |
| - Students who have received credit for this topic under an ECON 498 number may not take this course for credit. | - Students may not | credit for this topic credit. |
|  |  |  |
| There is a typo in the course description of ECON 433 Financial Economics: the acronym should read CAPM (Capital Asset Pricing Model) and not CAPAM. We are requesting that the correction be made, as 'CAPAM' does not stand for any concept or model in Economics. |  |  |
| Resource Implications: <br> None; this is an editorial change. |  |  |
| Other Programs within which course is listed: |  |  |

COURSE CHANGE: ECON 442 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

COURSE CHANGE: ECON 450 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023




ECON 492 will be cross-listed with ECON 592, the latter being available to Graduate Diploma Students; the addition of ECON 592 to the Graduate Calendar is requested in Provotrack dossier ECON-37, submitted concurrently to ECON-36.

# Econ 492/592 Advanced Urban Economics 

## Course Syllabus

Instructor: Axel Watanabe* Ph.D.<br>(proposed syllabus)

## Contents

| 1 | Course Description \& Objectives | 1 |
| :--- | :--- | :--- |
| 2 | Class \& Office Hours | 1 |
| 3 | Subjects | 1 |
| 4 | Readings | 2 |
| 5 | Attendance | 2 |
| 6 | How to Take Notes | 2 |
| 7 | Homework \& Exams | 3 |
| 8 | Important Dates | 3 |
| 9 | Course Grades | 3 |
| 10 Correspondence | 3 |  |
| 11 | Academic Integrity | 3 |
| 12 Extraordinary Circumstances | 4 |  |
| 13 Use of Third-Party Software \& Web Sites | 4 |  |
| References | 4 |  |

References

The following is a contract between you and me for this course. Read this syllabus carefully and bring it to my attention if you have any questions or concerns within a week from the beginning of the semester. Otherwise, you are presumed to have agreed to the statements below and you and I both assume responsibility to honor them.

## 1 Course Description \& Objectives

Cities are essential and indispensable components of modern economies. They nurture intense economic activities by making easy the exchange of ideas and economic resources. For instance, the three largest cities, Toronto, Montréal and Vancouver alone make up for more than one third of the GDP in the country. On the other hand,

[^0]they do not come without a set of challenges such as congestion, inner city poverty concentration and sprawling.

This course is designed for students with interests in economic functions of cities and problems related to spatial allocation of resources. We review the geographical aspects of our economy by identifying and analyzing these issues stated above through the application of microeconomic theory both analytically and empirically. The goal of the course is to understand why, how and where cities are created and organized (or disorganized), and what types of remedies urban economics has to offer when market failure is present at a city level.

Urban economics is an applied field of microeconomics, and as such, your comprehension of microeconomic theory will give you a great jump start to get an intuitive grasp of the ideas that we will explore in this course. We inherit quite a few ideas from microeconomic theories and put them to use with the aim of understanding the economics of cities.

## 2 Class \& Office Hours

Class meets Mondays and Wednesdays from 14:45 to 16:oo on Zoom. The session begins on September 8th and concludes on December 8th with the final exam to be held afterwards. I will hold my office hours from 16:00 to 17:00 on Mondays over Zoom or by appointment.

I am happy to answer your questions by email if you cannot make it during the office hours.

TA for this course is The Anh Vo. His responsibility includes grading and holding office hours (time and date TBA) or respond to your email if you cannot make it during his office hours.

## 3 Subjects

We will cover the following topics (subject to change):

```
o. Prologue
1. Intraurban Economics
1A General Equilibrium
1B Alonso Model
    - Alonso [Alo64]
```

```
- Arnott and McMillen, Ch 7 [AMo8]
- Berliant and Fujita [BF92]
1C Monocentric City Model
- Arnott and McMillen, Ch 6 [AMo8]
- Brueckner, Ch 2 and 3 [Brui1]
- Fujita, Ch 2 [Fuj89]
- Wassmer, Ch 8 [Wasoo]
1D Land Rent
- Arnott and McMillen, Ch 14 [AMo8]
- Coulson [Cou91]
- Carlino and Coulson [CCo4]
1E Suburbanization
- Anas et al. [AAS98]
- Mieszkowski and Mills [MM93]
- Rappaport [Rapo5]
- Briant, Combes and Lafourcade [BCLio]
1F Hotelling's Model
- Hotelling [Hot29]
2. Interurban Economics
2A Starrett's Theorem
- Starrett [Sta78]
- Boyd and Conley [BC97]
2B New Economic Geography
- Fujita et al. [FKV99]
- Krugman [Kru91]
2C Chicago and the Great West
- Cronon [Crogz]
2D City-Size Distribution
- Gabaix [Gab99]
- Eeckhout [Eeco4]
2E Gravity Model
- Bergstrand [Ber85]
3. Applied Urban Economics
3A Quality of Life in Cities
- Rosen [Ros79]
- Roback [Rob82]
- Arnott and McMillen, Ch 28 [AMo8]
3B Housing
- Arnott and McMillen, Ch 9 [AMo8]
\({ }_{3} C\) Transportation Economics
- Arnott and McMillen, Ch 15 and 17 [AMo8]
4. Epilogue
```


## 4 Readings

You should be able to solve problem sets and exam questions from the lectures. References are provided in section 3. Scan them to get the rough sketch and refer to them only when you would like to obtain further
information on a specific topic. Arnott and McMillen [AMo8], Fujita [Fuj89], Fujita et al [FKV99] and Cronon [Cro92] are left on reserve at Webster Library.

## 5 Attendance

Class attendance is expected. ${ }^{1}$ You should also be well aware that your primary source of information for this course is lecture. The exams are based on the lecture rather than the textbook. It is not my responsibility to pamper those who skip classes and if you miss any critical information provided in class, you are held responsible. Do not lose your lecture notes. I will not post them.

The lecture will be recorded and posted for those who cannot attend the live lecture. Students are expected to have attended the lecture before the following lecture begins.

It usually takes a trained professional around five hours on average to prepare an hour of lecture. If you skip one hour of lecture, you are likely to spend more than five hours to catch up with one hour of lecture that you missed by yourself. The opportunity cost of attending the lecture is quite low for most of you (note that your tuition is a sunk cost). Ask yourself which action is economically rational to take: Come to class or do something else and spend five+ hours to make up for a missed class.

## 6 How to Take Notes

As described above, this course is lecture-oriented and your note taking skill is indispensable for your survival. Bring four colored pens with you for every lecture. I color-code the lecture notes according to:

Purple Know this or die (Fear not though. I will use this only twice in the entire semester).
Red Items of primary importance.
Blue Items of secondary importance.
Green Intuitive, counterintuitive or surprising things, and examples.

You can write everything in black if you like but you will have incredibly hard time figuring out which items you should focus on when you prepare for the exam. I cannot count how many times I saw students got completely lost because their lecture note is black all the way through and they can barely fish important information out of it. They probably thought that there were better things to buy with five dollars than pens. (No, there aren't). The course covers lots of subjects. You would want to stay organized. Prioritize the items with colors. ${ }^{2}$

[^1]Be sure to download or bring a copy of Graph Vault with you.

## 7 Homework \& Exams

There are weekly homework problems and two exams in this course.
$V_{1}{ }^{\circledR}$ is a weekly homework to get you some hands-on experience to confirm and strengthen your comprehension. The class is split into a group of 3 or 4 and each group will submit its own solution. The homework is graded by group. Therefore, be sure to agree on the answer before submitting. To get a full credit, you must explain the steps that lead to your answer.

We will have two take-home exams on the dates specified in table 1. It is advised that you review your class notes and homework problem sets before the exam. Some of the exam questions will be taken from previous homework questions with some modifications. I will announce which chapters each exam will cover as we get close to the exam date. You may refer to anything from class (lecture notes, $V_{1}{ }^{\circledR}$ or anything available on this course's Moodle). You may not refer to anything that can respond back to you (e.g., person).

The exam format may change if an alternative format is deemed more effective. You will be notified of the change in a timely manner.

## 8 Important Dates

See table 1.

| Date | Event |
| :--- | :--- |
| Oct 12 | Thanksgiving day (no class) |
| Oct 21 | Midterm exam (8 hours, time TBA) |
| Dec 8 | Make-up day for Thanksgiving day |
| TBA | Final exam (8 hours, during the exam period) |

Table 1.

No credit will be given to assignments submitted past due, unless you have my prior approval. If you have to miss the due date for pre-approved reasons, including verified illness, family emergencies or job interviews, inform me as soon as possible and at least 24 hours before the due date. The same applies to the exams, except for the final exam. If you have to miss the final exam, contact Exams Office to file a deferral. Note that Exams Office can grant you a deferral for the final exam only. For any other graded items, you will need to contact me as above.

## 9 Course Grades

Your course grade is calculated according to the weighted average of the submitted assignments (with the weight of .28), midterm (.35) and final exam (.37). I would like a course that actually concludes and there is no extra credit activity with a positive weight.

I reserve the right to boost your grade if you make an exceptional, remarkable contribution in class and downgrade for a misdemeanor.

## 10 Correspondence

If you need to email me or TA, it must originate from your Concordia email address. Any email from any other address will be treated as spam and will be neither read nor answered. If you have not activated your address already, follow the instructions at www. concordia. ca/it/services/email-for-students-office-365.html.

## 11 Academic Integrity

My job is to help you understand urban economics and evaluate your progress. Students are specifically warned against all forms of cheating and plagiarism as they would tarnish Concordia's reputation and bring discredit on the accomplishments of our students. You are expected to follow the code of the university at http://www. concordia. ca/students/academic-integrity.html. Familialize yourself with it and avoid any academic sanctions on your record.

Plagiarism: The most common offense under the Academic Code of Conduct is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement." This includes material copied word for word from books, journals, Internet sites, professor's course notes, etc. It refers to material that is paraphrased but closely resembles the original source. It also includes for example the work of a fellow student, an answer on a quiz, data for a lab report, a paper or assignment completed by another student. It might be a paper purchased from any source. Plagiarism does not refer to words alone Úit can refer to copying images, graphs, tables and ideas. "Presentation" is not limited to written work. It includes oral presentations, computer assignments and artistic works. Finally, if you translate the work of another person into any other language and do not cite the source, this is also plagiarism.

In Simple Words: Do not copy, paraphrase or translate anything from anywhere without saying where you obtained it.

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | May 17, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Département d'Études françaises (FRAN-36) |

The following proposal was presented under ASFC-2021-4M-B and approved at the Arts and Science Faculty Council meeting of May 14, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# INTERNAL MEMORANDUM 

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: April 27, 2021<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes<br>Département d'Études françaises<br>FRAN-36<br>Changes to Spécialisation en traduction options A \& F; Majeure en traduction; course number change FTRA 316

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Département d'Études françaises is proposing changes to the Spécialisation en traduction Option A français-anglais, Spécialisation en traduction Option F anglais-français, and Majeure en traduction.

The department is proposing a course number change for FTRA 416 - Informatique et traduction to the new number of FTRA 316. This change will permit FTRA 316 to become a mandatory 300 -level course that aligns with the requirements from the OTTIAQ (Ordre des traducteurs, terminologues et interprètes agréés du Québec). This will provide higher technical competencies in the optimal use of software in the translation exercise. The placement as a required course will also insure coherence across the Specialization and Major programs. To make room for this in the core, the linguistics requirements are lowered from 6 to 3 credits. This decision was made in consultation with the Linguistics program and courses offered were chosen with relevance for students in the translation programs.

Within the structure of the three translation programs, the department proposes replacing the courses FRAA 410 Grammaire du français en contextes and FRAA 412 Grammaire de texte with the courses FRAA 415 Français avancé I and FRAA 416 Français avancé II, in all three programs. These courses will better prepare students in writing, speaking, developing grammatical knowledge of a wide range of texts, and in organization of discourse.

The addition of FRAA 423 in Options A and F allows the advanced-level students who have satisfied a placement test to take this course (Rédaction II) at the appropriate level without having to take the first section FRAA 413 (Rédaction I).

Additionally, FTRA courses are being regrouped according to their levels (200, 300, and 400) for consistency and coherency for the students. FTRA 203 is therefore moved to the 200level (the step 1 group, $1^{\text {re }}$ étape) from step 2 ( $2^{\mathrm{e}}$ étape).

Thank you for your consideration of this proposal, which has no resource implications.

Reference documents:
FCC 2020.9_FRAN-36

# Département d'Études françaises FRAN-36 

Memo from Chair
Program change
Spécialisation en traduction Option A : français-anglais

Spécialisation en traduction Option F : anglais- français
Majeure en traduction
Course number change

FTRA 316 Informatique et traduction
A.

Monsieur Richard Courtemanche, Vice-doyen, Academic Programs
De : Denis Liakin, Directeur, Études françaises
Date: $\quad 5$ novembre 2020
Objet : $\quad$ Programmes de premier cycle - année 2022-2023
Les changements proposés au cursus de l'annuaire du premier cycle et approuvés par l'Assemblée départementale le 25 septembre 2020 sont les suivants :

## Changement du numéro du cours d'Informatique et traduction et le rendre obligatoire :

## FTRA 316 - Informatique et traduction ( $\mathbf{3}$ crédits)

Le FTRA 416 Informatique et traduction devient le FTRA 316. Le FTRA 316 devient un cours obligatoire de niveau 300 (pour maximiser la cohérence du parcours des étudiants), toujours co-listé avec FTRA 536 et FTRA 636 au deuxième cycle.

On le rend obligatoire pour les raisons suivantes :

1) L'OTTIAQ (Ordre des traducteurs, terminologues et interprètes agréés du Québec) le considère maintenant comme un cours de transfert linguistique et non un cours connexe.
2) La réalité professionnelle impose une connaissance des outils d'aide à la traduction.
3) Si le cours est obligatoire, les professeurs des cours de traduction spécialisée peuvent utiliser des outils d’aide à la traduction dans leurs cours.

## Réduire le nombre de cours en linguistique obligatoire :

On propose de réduire le nombre de crédits obligatoires en linguistique de six à trois pour pouvoir rendre le cours FTRA 316 obligatoire. La liste des cours a été établie en consultation avec le secteur langue pour offrir les cours les plus pertinents pour les étudiants en traduction.

## Regroupement des cours FTRA selon les niveaux :

L'objectif est de mieux répondre aux besoins des étudiants en rendant le parcours plus cohérent. On regroupe les cours FTRA selon les niveaux (200, 300 et 400).

## Ajout des cours FRAA 415 et le FRAA 416 aux programmes :

Les cours FRAA 415 et FRAA 416 permettront aux étudiants de développer une argumentation structurée et cohérente, tant à l'écrit qu'à l'oral, en mettant en œuvre des outils d'organisation, d'articulation et de cohésion du discours. Ils visent l'enrichissement des connaissances grammaticales et culturelles permettant la compréhension d'un large éventail de textes et la capacité de s'exprimer efficacement et d'argumenter de façon claire.

Les autres changements proposés au programme sont des corrections d'orthographe et d'erreurs ainsi que certains changements et amendements mineurs d'ordre rédactionnel.

Pour l'Assemblée du Département d'études françaises,


Denis Liakin
Directeur

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: FRAN-36 VERSION: 4

PROGRAM CHANGE: Spécialisation en traduction Option A
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Etudes Francaises |
| Program: | Spécialisation en traduction |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.110 |

Type of Change:


## Rationale:

Comme le secteur langue offre deux nouveaux cours de français de niveau C1, nous souhaitons remplacer les cours FRAA 410 et FRAA 412 par ces nouveaux cours. On ajoute le FRAA 423 Rédaction II pour permettre aux étudiants anglophones de suivre un deuxième cours de rédaction. Le niveau du français de tous les étudiants est évalué en début de parcours. Les étudiants de niveau avancé peuvent prendre de FRAA 423 sans avoir à suivre le FRAA 413.

On enlève la phrase concernant ENGL 270 parce que le cours n'est plus offert.
On regroupe les cours FTRA selon les niveaux ( 200,300 et 400 ). L'objectif est de mieux répondre aux besoins des étudiants en rendant le parcours plus cohérent. Le FTRA 203 est déplacé de la $2^{\mathrm{e}}$ étape à la $1^{\text {re }}$ afin de regrouper tous les cours de niveau 200 .

On propose de réduire le nombre de crédits obligatoires en linguistique de six à trois. On croit que les étudiants anglophones doivent avoir accès aux cours LING, mais on ajoute les cours de linguistique française. On ne veut plus demander aux étudiants de «consulter la conseillère pédagogique». Peu le font et les étudiants se dirigent naturellement vers les cours LING. De cette façon, on rend l'option des cours de linguistique française explicite.

On enlève FTRA 416 Informatique et traduction de la dernière ligne. II devient FTRA 316, un cours obligatoire de niveau 300, toujours co-listé avec FTRA 536 et FTRA 636 au deuxième cycle.
Resource Implications:
No resource implications.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: FRAN-36 VERSION: 4

PROGRAM CHANGE: Spécialisation en traduction Option F
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Etudes Francaises |
| Program: | Spécialisation en traduction |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.110 |

Type of Change:


|  | devra effectuer 6 crédits parmi ceux offerts au département. |
| :--- | :--- |
| Rationale: <br> Comme le secteur langue offre deux nouveaux cours de français de niveau C1, nous souhaitons remplacer les cours FRAA 410 et FRAA 412 par ces nouveaux cours. On ajoute le <br> FRAA 423 Rédaction II pour permettre aux étudiants anglophones de suivre un deuxième cours de rédaction. Le niveau du français de tous les étudiants est évalué en début de <br> parcours. Les étudiants de niveau avancé peuvent prendre de FRAA 423 sans avoir à suivre le FRAA 413. <br> On regroupe les cours FTRA selon les niveaux (200, 300 et 400). L'objectif est de mieux répondre aux besoins des étudiants en rendant le parcours plus cohérent. <br> On propose de réduire le nombre de crédits obligatoires en linguistique de six à trois. On croit que les étudiants anglophones doivent avoir accès aux cours LING, mais on ajoute les <br> cours de linguistique française. On rend l'option des cours de linguistique française explicite. <br> On enlève FTRA 416 Informatique et traduction de la dernière ligne. Il devient FTRA 316, un cours obligatoire de niveau 300. <br> La ligne des cours FLIT était auparavant à la première étape. On la place à la deuxième étape et on enlève FRAA 423. On ajoute les cours de linguistique en consultation avec le <br> secteur langue. <br> Resource Implications: <br> No resource implications. |  |

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: FRAN-36 VERSION: 4

PROGRAM CHANGE: Majeure en traduction
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Etudes Francaises |
| Program: | Majeure en traduction |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.110 |

Type of Change:

| [] Editorial [X] Requirements [] Regulations | [ ] Program Deletion [ ] New Program |
| :---: | :---: |
| Present Text (from 2021/2022) calendar | Proposed Text |
| 48 BA Majeure en traduction <br> Les étudiantes et étudiants inscrits à un programme de traduction doivent remettre leurs travaux en français dans les cours de littérature. <br> $1^{\text {re }}$ étape <br> 6 crédits ENGL $212^{3}$ et $213^{3}$ <br> 6 crédits à choisir parmi les cours FRAN $301^{6}$ ou $302^{3}$ et $303^{3}$; FRAN $301^{3}, 321^{3}$; FRAA $410^{3}, 412^{3}, 413^{3}$ <br> $2^{e}$ étape <br> 6 crédits à choisir parmi les cours FLIT de niveaux 300 et 400 <br> 6 crédits à choisir parmi les cours FRAN $306^{3}$ et $321^{3}$; FRAA $410^{3}, 412^{3}, 413^{3}$, $423^{3}, 432^{3}$ <br> 9 crédits FTRA $200^{3}$, et FTRA $201^{3}$ et $207^{3}$ ou FTRA $202^{3}$ et $208^{3}$ $3^{e}$ étape <br> 6 crédits à choisir parmi les cours FTRA $203^{3}$ ou $204^{3}, 301^{3}$ ou $304^{3}, 305^{3}$ ou $306^{3}$, $310^{3}, 403^{3}$ ou $404^{3}, 405^{3}$ ou $406^{3}, 408^{3}$ <br> 3 crédits à choisir parmi les cours FTRA $412^{3}, 414^{3}$ et $418^{3}$ <br> 6 crédits en littérature anglaise | 48 BA Majeure en traduction <br> Les étudiantes et étudiants inscrits à un programme de traduction doivent remettre leurs travaux en français dans les cours de littérature. <br> $1^{\text {re }}$ étape <br> 6 crédits ENGL $212^{3}$ et $213^{3}$ <br> 6 crédits à choisir parmi les cours FRAN $\underline{306^{3}}$ et $321^{3}$; FRAA $410^{3}, 412^{3}, 413^{3}$, <br> $2^{e}$ étape <br> 6 crédits à choisir parmi les cours FLIT de niveaux 300 et 400 <br> 6 crédits à choisir parmi les cours FRAA $410^{3}, 412^{3}, 413^{3}, 415^{3}, 416^{3}$ et $423^{3}$ <br> 9 crédits FTRA $200^{3}$, et FTRA $201^{3}$ et $207^{3}$ ou FTRA $202^{3}$ et $208^{3}$ $3^{e}$ étape <br> 6 crédits à choisir parmi les cours FTRA $203^{3}$ ou $204^{3}, 301^{3}$ ou $304^{3}, 305^{3}$ ou $306^{3}$, $310^{3}, 403^{3}$ ou $404^{3}, 405^{3}$ ou $406^{3}, 408^{3}$ <br> 3 crédits à choisir parmi les cours FTRA $412^{3}, 414^{3}$ et $418^{3}$ <br> 6 crédits en littérature anglaise |

Rationale:
On enlève les cours FRAN 301, 302, 303 et 304 du programme. Si l'étudiant doit suivre ces cours à la suite du test de classement, ils seront comptabilisés comme cours au choix. Cela obligerait les étudiants, dont beaucoup suivaient surtout des cours de niveau 300, d'atteindre le niveau de français nécessaire pour réussir leurs cours de traduction.

On enlève les cours de niveau 300 de cette ligne. De cette façon, on s'assure que tous les étudiants de la Majeure suivent au moins deux cours de niveau 400 . On enlève FRAA 432 et on ajoute les nouveaux cours FRAA 415 et 416.

Resource Implications:

## No resource implications.



```
From: Madelyn Kissock <madelyn.kissock@concordia.ca>
Sent: February 2, 2021 11:40
To: Christine York <christine.york@concordia.ca>
Cc: Sandra Woywod-Page <sandra.woywod-page@concordia.ca>
Subject: Re: Change to the Specialization in translation affecting LING
Hi Christine,
This change is fine as far as CMLL is concerned.
Regards,
Madelyn
Madelyn J. Kissock, Chair
Dept. of Classics, Modern Languages and Linguistics
Concordia University
1455 de Maisonneuve West, FB1030.11
Montreal, Quebec H3G 1M8, Canada
514-848-2424 ext 2311
On 2/2/21 10:23 AM, Sandra Woywod-Page wrote:
Hello Christine,
I am sending your message to Prof. Kissock, Chair of the CMLL
Department, for input and approval of your proposed curriculum changes.
Cheers,
Sandra
```

Sincerely,

Sandra Woywod-Pagé, M.A.
Coordinator, Academic Programs
CMLL - Classics, Modern Languages and Linguistics
CONCORDIA UNIVERSITY
(514) 8482424 ext. 2300

From: Christine York [christine.york@concordia.ca](mailto:christine.york@concordia.ca)
Sent: February 2, 2021 10:14 AM
To: Sandra Woywod-Page [sandra.woywod-page@concordia.ca](mailto:sandra.woywod-page@concordia.ca)
Subject: Change to the Specialization in translation affecting LING
Dear Sandra,

I am writing as director of the undergraduate programs in translation about a change we are making to the English option of our Specialization in translation. It affects the Linguistics content and we would like to obtain your approval.

The existing program
https://www.concordia.ca/academics/undergraduate/calendar/current/sec31/31-110.html is as follows:
*Option A : français-anglais*
1re étape
6 crédits à choisir parmi les cours FRAA $410^{3}, 412^{3}$ ou $413^{3}$
N.B. : Une étudiante ou un étudiant qui, à l'examen d'admission, n'a pas obtenu une note
lui permettant de suivre les cours de niveau 400 peut s'inscrire au(x) cours FRAN $301^{6}$ ou
$302^{3}$ et $303^{3}$ ou $304^{3}$ ou $306^{3}$ ou $321^{3}$ et suivre les cours ci-dessus en 2 e année au plus tard.
*6 crédits ENGL $212^{3}$ et $213^{3}$ ou $396^{6}$
6 crédits à choisir parmi les cours FLIT de niveaux 300 et 400
6 crédits en littératures de langue anglaise. Le cours ENGL
270 Introduction to Canadian Literature n'est pas reconnu pour des crédits de littérature anglaise dans le cadre des programmes en traduction.

9 crédits FTRA $200^{3}, 201^{3}$ et $207^{3}$
$2 e$ étape
15 crédits FTRA $203^{3}, 301^{3}, 305^{3}, 310^{3}$ et $411^{3}$
6 crédits de linguistique choisis en consultation avec la conseillère pédagogique ou le conseiller pédagogique

3e étape
6 crédits à choisir parmi les cours FTRA $401^{3}, 403^{3}$,
$405^{3}, 408^{3}$
3 crédits FTRA 409³
3 crédits à choisir entre les cours FTRA $412^{3}, 414^{3}$ et $418^{3}$
3 crédits à choisir parmi FTRA $416^{3}, 438^{3}, 452^{3}, 455^{3}, 458^{3}$
We would like to change this line of the program in two ways:

* decrease the linguistics requirement from 6 credits to 3 credits. This is because another course, FTRA 416 Informatique et traduction, is becoming a 300-level mandatory course given the essential need for students to become familiar with computer tools used in the translation process.
* specify which linguistics courses should be taken rather than require that the students consult with an advisor. We would therefore like to indicate the courses as follows:
.3 crédits à choisir parmi les cours de linguistique FRAA 400, 401, 404 et 419, ou LING 200, 222 et 300
-These are the same courses that the students have always taken; we are simply spelling out the choices to simplify matters.

If you approve these changes, please send me an email to that effect.
Should you wish to discuss further, I would be happy to set up a phone or Zoom meeting.

Best regards,
Christine York

Christine York, trad. a.
Chargée d'enseignement
Directrice des programmes de traduction du premier cycle
Coordonnatrice du programme coop en traduction
Présidente, Association canadienne de traductologie [http://act-cats.ca/fr/](http://act-cats.ca/fr/)
Département d'études françaises, Université Concordia

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 19, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Département d'Études françaises (FRAN-38) |

The following proposal was presented under ASFC-2021-3M-D and approved at the Arts and Science Faculty Council meeting of April 16, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

Concordia
UNIVERSITY

## INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: March 29, 2021<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes<br>Département d'Études françaises<br>FRAN-38<br>Course description changes FLIT 240, 308, 406

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Département d'Études françaises is updating course descriptions to the following three courses: FLIT 240 Introduction aux littératures et aux cultures de la Francophonie, FLIT 308 Littératures et cultures de la Francophonie, and FLIT 406 Littératures et cultures populaires de la Francophonie. For each course description, the department proposes changing the term "de la francophonie" with a more precise and descriptive denomination of "des pays francophones du sud", as fits the course. This will provide a distinction, which is a common use in the geographical zonation across the francophone world (Organisation Internationale de la Francophonie), as to which of the three areas (France, Québec, or the rest of the Francophonie) the course content belongs to or addresses. The precision "du sud" further specifies the Carribean, Maghreb, and African delineations. These changes will also clarify whether or not the course content concerns French works from France or Québec.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Département d'Études françaises 

 FRAN-38
## Memo from Chair

## Course description changes

FLIT 240 Introduction aux littératures et aux cultures de la Francophonie
FLIT 308 Littératures et cultures de la Francophonie

FLIT 406 Littératures et cultures populaires de la Francophonie

## INTERNAL MEMORANDUM

À : $\quad$ Monsieur Richard Courtemanche, Vice-doyen, Academic Programs
De : Denis Liakin, Directeur, Études françaises
Date : $\quad 25$ février 2021 (révisé le 30 mars, 2021)
Objet : $\quad$ Programmes de premier cycle - année 2022-2023
Les changements proposés au cursus de l’annuaire du premier cycle et approuvés en assemblée départementale le 19 février 2021 sont les suivants :

## Modifications aux libellés des cours FLIT 240, FLIT 308 et FLIT 406, soit l'ajout des pays francophones du sud aux libellés des trois cours :

Cette précision vise à mieux harmoniser le descriptif des cours généraux portant sur la Francophonie au principe des aires géographiques (France, Francophonie, Québec) qui sous-tend la grille des cours FLIT. Par « pays du sud », nous faisons référence à la littérature et à la culture de la Caraïbe, du Maghreb et de l’Afrique. Les œuvres issues de ces trois régions font déjà l’objet de cours plus ponctuels (voir FLIT 362, FLIT 363, FLIT 365, FLIT 367). Nous les réunissons dans des cours de panorama et des cours plus généraux sous l’appellation « pays du sud ». À noter que la formulation « pays du sud » apparaît déjà dans le libellé du cours FLIT 375 qui est inscrit au Undergraduate Calendar depuis plus de deux ans et qui a, dès lors, été approuvé par le Curriculum Committee. Nous uniformisons ainsi la formulation des libellés de nos cours généraux sur la Francophonie en reprenant exactement la même précision.

La précision « pays du sud », qui renvoie à la Caraïbe, au Maghreb et à l'Afrique, permettrait donc de mieux distinguer les corpus et de s'assurer que la matière couverte dans ces cours ne chevauche pas celle abordée dans les cours de littératures québécoise, canadienne et française. La Francophonie des États-Unis (Louisiane) est par ailleurs abordée dans le cours FLIT 466 (Littératures des Amériques).

Pour le Département d'études françaises,


Denis Liakin
Directeur

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: FRAN-38 VERSION: 3





## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 19, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Geography, Planning and Environment (GEOG-50) |

The following proposal was presented under ASFC-2021-3M-E and approved at the Arts and Science Faculty Council meeting of April 16, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

Concordia

UNIVERSITY

# INTERNAL MEMORANDUM 

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: March 29, 2021<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes<br>Department of Geography, Planning and Environment<br>GEOG-50<br>New courses URBS 370 and 470

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Geography, Planning and Environment is proposing two currently offered special topics course to be converted into permanent courses in their Urban Planning and Urban Studies programs: URBS 370 Housing Policy and URBS 470 Public Infrastructure Finance for Planners. Both courses will be offered to students in the honours and specialization in Urban Planning, and in the major and minor in Urban Studies. The 300 -level housing policy course will give the department, despite multiple related courses, their first course specifically addressing urban housing. The 400-level course will include, in addition to public infrastructure, topics directed towards finance and governance. Previous enrolments in these special topics courses provide good evidence that the student body interest should be strong for these courses, should they be converted into permanent options.

Also, the department is currently preparing to apply for professional accreditation for their $B A$ Specialization in Urban Planning. The addition of planning-relevant course content to the curriculum will align with their application.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Geography, Planning and Environment GEOG-50 

## Memo from Chair

## Program changes

Honours in Urban Planning

Specialization in Urban Planning

Major in Urban Studies

Minor in Urban Studies

New courses

URBS 370 Housing Policy

URBS $470 \quad$ Public Infrastructure Finance for Planners

# INTERNAL MEMORANDUM 

TO: Dr. Richard Courtemanche
Chair of the Faculty Curriculum Committee
Associate Dean, Academic Programs, Faculty of Arts and Science
FROM: Craig Townsend
Chair of the Department of Geography, Planning and Environment
DATE: $\quad 11$ January 2021 (revised February 5, 2021)
SUBJECT: Curriculum changes - addition of two new courses

Based on a recommendation of the Department of Geography, Planning and Environment Curriculum Committee, on 27 November 2020 our department assembly voted unanimously to support a proposal to add two new courses to our Urban Planning and Urban Studies programs: URBS 370 Housing Policy and URBS 470 Public Infrastructure Finance for Planners. The two new courses fill gaps in the BA Specialization in Urban Planning and BA Major in Urban Studies curricula on cities, urbanization, and urban planning. At the 300-level we have approximately 25 students in the Urban Planning program and 50 students in the Urban Studies program. Students from both programs would be able to use these two courses toward their program requirements. At the 300-level we have courses on urban agriculture, urban transportation, urban ecology, urban and regional economic development, and law and regulation in urban planning, but nothing on housing, which is the predominant use of land in most cities, and a significant focus of policy and planning at all levels of government. A course on public infrastructure finance touches on many topics considered essential to the growth of cities and to the competencies of urban planners. We intend to apply for professional accreditation of our BA in Urban Planning in 2022 or 2023, depending on when we meet a threshold of three registered professional planners amongst the full-time faculty. We have been aligning our urban planning curriculum against that of programs at other universities and against the program assessment criteria of the professional bodies accrediting planning programs. There is a need to increase the planning-relevant content of our curriculum at the 400 -level and the course on public infrastructure finance for planners helps to fill this need.

There are no resource implications as both are already taught as slot courses: URBS 398 taught twice, and URBS 498 taught three times. For years we have been running multiple sections of some 400-level courses and URBS 470 will simply replace a second section of another course, and will give more course choices to students in the Urban Planning and Urban Studies programs. There are no resource implications in the case of URBS 370 because we intend to rotate this course with other 300-level courses (particularly URBS 310 Urban Transportation, URBS 337 Urban Agriculture, URBS 338 Urban Ecology, and URBS 380 Urban and Regional

Economic Development) based on when faculty members are available to teach those courses, and as in the case of the 400-level courses students do not have to take them all (i.e. they are program electives). Consequently, the sections for these two courses will be drawn from our current section allotment.

Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Geography, Planning and Environment |
| Program: | Honours in Urban Planning |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.130 .1 |


| Type of Change: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| [] Editorial | [X] Requirements | [] Regulations | [ ] Program Deletion | [ ] New Program |

## Present Text (from 2021/2022) calendar

Honours in Urban Planning (63 credits)

12 credits from Stage I: Honours in Urban Planning 27 credits from Stage II: Honours in Urban Planning
24 credits from Stage III: Honours in Urban Planning
Stage I Honours in Urban Planning ( 12 credits)
12 credits:

- URBS 230 Urbanization: Global and Historical Perspectives (3.00)
- URBS 240 Planning (3.00)
- URBS 250 Representation Methods in Urban Studies (3.00)
- URBS 260 Analytical Methods in Urban Studies (3.00)

Stage II Honours in Urban Planning ( 27 credits)
15 credits:

- URBS 333 Urban Laboratory (6.00)
- URBS 335 Geographic Information Systems (3.00)
- URBS 362 Quantitative Research Methods (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)

12 credits chosen from:

## Proposed Text

Honours in Urban Planning ( 63 credits)

12 credits from Stage I: Honours in Urban Planning
27 credits from Stage II: Honours in Urban Planning
24 credits from Stage III: Honours in Urban Planning
Stage I Honours in Urban Planning ( 12 credits)
12 credits:

- URBS 230 Urbanization: Global and Historical Perspectives (3.00)
- URBS 240 Planning (3.00)
- URBS 250 Representation Methods in Urban Studies (3.00)
- URBS 260 Analytical Methods in Urban Studies (3.00)

Stage II Honours in Urban Planning ( 27 credits)
15 credits:

- URBS 333 Urban Laboratory (6.00)
- URBS 335 Geographic Information Systems (3.00)
- URBS 362 Quantitative Research Methods (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)

12 credits chosen from:

- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 300 Neighbourhood and Community Planning (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 380 Urban and Regional Economic Development (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349

Stage III Honours in Urban Planning (24 credits)
12 credits:

- URBS 433 Advanced Urban Laboratory (6.00)
- URBS 491 Honours Thesis or Project (6.00)

12 credits chosen from

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.00)
- URBS 435 Transportation Impact Assessment (3.00)
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG $4 \$ 6$

Rationale:
These changes insert the new courses that have been proposed into the formal curriculum for the Honours program in Urban Planning. These two courses cover topics (housing policy at the 300 -level, and public infrastructure financing at the 400 -level) that are central to understanding cities, and to the profession of urban planning. The addition of these courses will strengthen the curriculum of the BA Honours in Urban Planning in advance of our application for professional accreditation of the program. They also add to the choices

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG $4 \$ 6$

- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 300 Neighbourhood and Community Planning (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 370 Housing Policy
- URBS 380 Urban and Regional Economic Development (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349

## Stage III Honours in Urban Planning (24 credits)

12 credits:

- URBS 433 Advanced Urban Laboratory (6.00)
- URBS 491 Honours Thesis or Project (6.00)

12 credits chosen from:

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.00)
- URBS 435 Transportation Impact Assessment (3.00)
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 470 Public Infrastructure Finance for Planners
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)
available to students.
Resource Implications:
None.


## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: GEOG-50 VERSION: 3

PROGRAM CHANGE: Specialization in Urban Planning
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Geography, Planning and Environment |
| Program: | Specialization in Urban Planning |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.130 .1 |

Type of Change:

| [] Editorial [X] Requirements [ Regulations | [ ] Program Deletion [ ] New Program |
| :---: | :---: |
| Present Text (from 2021/2022) calendar | Proposed Text |
| Specialization in Urban Planning ( 60 credits) <br> 12 credits from Stage I: Specialization in Urban Planning <br> 27 credits from Stage II: Specialization in Urban Planning <br> 21 credits from Stage III: Specialization in Urban Planning <br> Stage I Specialization in Urban Planning (12 credits) <br> 12 credits: <br> - URBS 230 Urbanization: Global and Historical Perspectives (3.00) <br> - URBS 240 Planning (3.00) <br> - URBS 250 Representation Methods in Urban Studies (3.00) <br> - URBS 260 Analytical Methods in Urban Studies (3.00) <br> Stage II Specialization in Urban Planning (27 credits) <br> 15 credits: <br> - URBS 333 Urban Laboratory (6.00) <br> - URBS 335 Geographic Information Systems (3.00) <br> - URBS 362 Quantitative Research Methods (3.00) <br> - URBS 393 Law and Regulation in Urban Planning (3.00) <br> 12 credits chosen from: | Specialization in Urban Planning ( 60 credits) <br> 12 credits from Stage I: Specialization in Urban Planning <br> 27 credits from Stage II: Specialization in Urban Planning <br> 21 credits from Stage III: Specialization in Urban Planning <br> Stage I Specialization in Urban Planning (12 credits) <br> 12 credits: <br> - URBS 230 Urbanization: Global and Historical Perspectives (3.00) <br> - URBS 240 Planning (3.00) <br> - URBS 250 Representation Methods in Urban Studies (3.00) <br> - URBS 260 Analytical Methods in Urban Studies (3.00) <br> Stage II Specialization in Urban Planning (27 credits) <br> 15 credits: <br> - URBS 333 Urban Laboratory (6.00) <br> - URBS 335 Geographic Information Systems (3.00) <br> - URBS 362 Quantitative Research Methods (3.00) <br> - URBS 393 Law and Regulation in Urban Planning (3.00) <br> 12 credits chosen from: |

- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 300 Neighbourhood and Community Planning (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 380 Urban and Regional Economic Development (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349
Stage III Specialization in Urban Planning (21 credits)
6 credits:

- URBS 433 Advanced Urban Laboratory (6.00)

15 credits chosen from:

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.00)
- URBS 435 Transportation Impa
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 483 Directed Studies/Practicum in Urban Planning I (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG 4\$6

- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 300 Neighbourhood and Community Planning (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 370 Housing Policy
- URBS 380 Urban and Regional Economic Development (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349

## Stage III Specialization in Urban Planning ( 21 credits)

6 credits:

- URBS 433 Advanced Urban Laboratory (6.00)

15 credits chosen from:

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.00)
- URBS 435 Transportation Impa
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 470 Public Infrastructure Finance for Planners
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 483 Directed Studies/Practicum in Urban Planning I (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG $4 \phi 6$

## Rationale:

These two courses cover topics (housing policy at the 300-level, and public infrastructure financing at the 400-level) that are central to understanding cities, and to the profession of urban planning. The addition of these courses will strengthen the curriculum of the BA Specialization in Urban Planning in advance of our application for professional accreditation of the program. They also add to the choices available to students.

## Resource Implications

PROGRAM CHANGE: Major in Urban Studies
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 380 Urban and Regional Economic Development (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349
Stage III Major in Urban Studies (9 credits)
9 credits chosen from:

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.00)
- URBS 435 Transportation Impact Assessment (3.00)
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG 4\$6

- ARTH 374 Architecture and Urbanism in Montreal (3.00)
- GEOG 330 Urban Geography (3.00)
- POLI 349 Political and Social Theory and the City (3.00)
- URBS 310 Urban Transportation (3.00)
- URBS 337 Urban Agriculture (3.00)
- URBS 338 Urban Ecology (3.00)
- URBS 370 Housing Policy
- URBS 380 Urban and Regional Economic Development (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)

Note: A maximum of three credits may be chosen from ARTH 374 and POLI 349

## Stage III Major in Urban Studies (9 credits)

9 credits chosen from:

- GEOG 463 Advanced Geographic Information Systems (3.00)
- GEOG 465 Remote Sensing (3.00)
- GEOG 466 Geomedia and the Geoweb (3.00)
- URBS 420 Social Geographies of Montreal (3.00)
- URBS 434 Transportation GIS (3.
- URBS 435 Transportation Impact Assessment (3.00)
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 470 Public Infrastructure Finance for Planners
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 495 Field Research (3.00)

Note: A maximum of six credits may be chosen from GEOG 463, GEOG 465, and GEOG $4 \$ 6$

## Rationale:

These two courses cover topics (housing policy at the 300 -level, and public infrastructure financing at the 400 -level) that are central to understanding cities. The addition of these courses add to the choices available to students in the BA Major in Urban Studies, and provide the opportunity to study topics (housing and infrastructure finance) that are central to urban processes.

Resource Implications:
None.

PROGRAM CHANGE: Minor in Urban Studies
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Geography, Planning and Environment |
| Program: | Minor in Urban Studies |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.130 .1 |

Type of Change:


- URBS 460 Reading the Urban Form (3.00)
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)
- URBS 450 Economic Restructuring (3.00)
- URBS 460 Reading the Urban Form (3.00)
- URBS 470 Public Infrastructure Finance for Planners
- URBS 480 Impact Assessment (3.00)
- URBS 481 Urban Planning in the Developing World (3.00)
- URBS 486 Behaviour and the Environment (3.00)
- URBS 488 Analyzing Choice (3.00)
- URBS 490 Public Space and the Public Interest (3.00)

Rationale:
These two courses cover topics (housing policy at the 300-level, and public infrastructure financing at the 400 -level) that are central to understanding cities, and to the profession of urban planning. The addition of these courses add to the choices available to students in the Minor in Urban Studies, and provide the opportunity to study topics (housing and infrastructure finance) that are central to urban processes..

## Resource Implications:

None.



None. The course has been offered within the limits of the established allocation of GPE course sections.
Other Programs within which course is listed:
None

## URBS 398A - Selected Topics in Urban Studies

(Proposed: URBS 370 - Housing Policy)

## General Information

Term: Fall 2020
Prerequisites: N/A
Number of credits:

Class time: $\quad$ Fridays, 10:15am-1:00pm
Class room: online

## Instructor Information

Name: $\quad$ Ted Rutland, Associate Professor
E-mail: ted.rutland@concordia.ca
Phone: (514) 848-2424 ext. 2053
Office hours: By appointment - https://calendly.com/ted-rutland/30-minute-meeting-with-ted
Office location: V-303, 2110 McKay, third floor

| I M P ORTANT DATES |  |
| :---: | :---: |
| Last day to register: | September $21{ }^{\text {st }} 2020$ |
| Last day to withdraw (refund): | September $21{ }^{\text {st }} 2020$ |
| Last day to discontinue (no refund): | November $9^{\text {th }} 2020$ |
| MIDTERM BREAK Monday February $24^{\text {th }}-$ Sunday March $1^{\text {st }}$ |  |
| Last day of in-class testing: | December $4^{\text {th }} 2020$ |
| Final exams: | December $9^{\text {th }}-23^{\text {rd }} 2020$ |
| Travel arrangements should not be made prior to the posting of the final Exam Schedule. |  |

## Course Overview

Housing is a fundamental human need and a recognized human right. And yet, problems of housing quality, location, and affordability have plagued cities throughout history. This course provides an overview of housing problems and policies in modern capitalist cities, examining the nature of housing problems, the actors involved in the housing field, and the major policies that have addressed and/or worsened various housing problems.

## Learning Outcomes

Through this course, students will develop an understanding of the types of housing problems and polices that have existed in modern capitalist cities. This involves: measuring and/or assessing housing problems, linking these problems to the socio-political process (i.e., the housing "system") that produces them, evaluating different policy remedies to these problems, and analyzing the political process through which housing policies must pass. The overarching goal of the course is to move from an understanding of housing as a physical structure to housing as a social relation.

## Instructional Method

Classes are usually broken into two parts. The first part involves a discussion-style lecture in which the topic of that day's class is reviewed. Students are expected to have read the assigned readings and be prepared to answer questions about them. The second part of the course is used to deepen students' understanding of the topic, either through a guest lecture, a site visit, a film, or a group assignment.

## Required Course Materials

Requires readings are available on the online course reserve and class Moodle site.

## Course Content

The course is divided into four parts. The first part provides an introduction to housing problems, the "housing system," and the early efforts to reform and improving housing conditions. The second part examines public housing, one of the most important housing policies of the mid-twentieth century. The third part examines policies aimed at improving housing conditions, security, and affordability in private-market housing. The final section examines some of the most important recent housing policies.

## Course Schedule

## Class/Topic

## Date

Description
Assignments Due

| 1 Introduction | Sep 11 | No required readings |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{2}$ The Housing |  |  |  |
| System |  |  |  | Sep 18 Stein, Samuel (2019). The real estate state. In Capital | City: Gentrification and the Real Estate State. London: |
| :--- |
| Verso, pp. 13-40. |
| Lipsitz, George (1995). The possessive investment in |
| whiteness: racialized social democracy and the "white" |
| problem in American Studies. American Quarterly, |$\quad$.


|  |  |  | 47(3), 369-387. |  |
| :---: | :---: | :---: | :---: | :---: |
| 3 | Housing and Reform | Sep 25 | Riis, Jacob (2013 [1890]). How the other half lives. In Tighe, J. Rosie, and Mueller, Elizabeth (eds.) The Affordable Housing Reader. New York: Routledge, pp. 613. <br> Friedman, Lawrence (1968). Housing reform: negative style. In Government and Slum Housing: A Century of Frustration. Chicago: Rand McNally and Company, pp. 25-72. <br> Evans, Robin (1978). Rookeries and model dwellings: English housing reform and the moralities of private space. Architectural Association Quarterly, 10(1), 24-35. |  |
| 4 | Public Housing | Oct 2 | Von Hoffman, Alexander (2013 [2008]). The lost history of urban renewal. In Tighe, J. Rosie, and Mueller, Elizabeth (eds.) The Affordable Housing Reader. New York: Routledge, pp. 14-30. <br> Suttor, Greg (2016). Still Renovating: A History of Canadian Social Housing Policy. Montreal and Kingston: McGill-Queens University Press, pp. 25-44. | In-class quiz |
| 5 | Critiques of Public Housing | Oct 9 | Williams, Rhonda (2011). "We refuse": privatization, housing, and human rights. In Heatherton, Christina, and Camp, Jordan (eds.) Freedom Now! Struggles for the Human Right to Housing in LA and Beyond. Los Angeles: Freedom Now Books, pp. 12-22. <br> August, Martine (2019). Social mix and the death of public housing. In Moos, Markus (ed.) A Research Agenda for Housing. Northampton: Edward Elgar, pp. 116-130. |  |
| 6 | Visit to JeanneMance | Oct 16 | No required readings |  |
| 7 | Rent Control | Oct 23 | Achtenberg, Emily Paradise (1973). The social utility of rent control. In Pynoos, John et al. (eds.) Housing Urban America. Chicago: Aldine, pp. 434-447. <br> Hulchanski, David (1995). The concept of housing affordability: six contemporary uses of the housing ex-penditure-to-income ratio. Housing Studies 10(4). | In-class quiz |
| 8 | Evictions | Oct 30 | Hartman, Chester, and Robinson, David (2003). Evictions: the hidden housing problem. Housing Policy Debate, 14(4), 461-501. <br> Wyly, Elvin, et al. (2010). Displacing New York. Environment and Planning A, 42, 2602-2623. |  |
| 9 | Living Standards | Nov 6 | Hartman, Chester, Kessler, Robert, and LeGates, R. (1974). Municipal housing code enforcement and low- |  |


|  |  | income tenants. Journal of the American Institute of Planners, 40(2), 90-104. <br> Ross, Laurence (1995). Housing code enforcement as law in action. Law and Policy, 17(2), 133-160. |  |
| :---: | :---: | :---: | :---: |
| 10 Inclusionary Housing | Nov 13 | Mah, Julie, and Hackworth, Jason (2011). Local politics and inclusionary housing in three large Canadian cities. Canadian Journal of Urban Research, 20(1), 57-80. <br> Stabrowski, Filip (2015). Inclusionary zoning and exclusionary development: the politics of 'affordable housing' in North Brooklyn. International Journal of Urban and Regional Research, 39(6), 1120-1136. | In-class quiz |
| 11 Coops and Non-Profits | Nov 20 | Hawley, Josh (2019). Housing co-ops: citizen control or social service. In Hawley, Josh, and Roussopoulos, Dimitri (eds.) Villages in Cities: Community Land Ownership, Cooperative Housing, and the Milton Parc Story. Montreal: Black Rose Books, pp. 98-115. <br> Ducharme, Marie-Noëlle, and Vaillancourt, Yves (2012). The AccèsLogis Québec program: 15 years of partnership between the state and social economy. Canadian Review of Social Policy, 67, 16-29. |  |
| 12 Homelessness | Nov 27 | Lipsitz, George (2012). Learning from Los Angeles: producing anarchy in the name of order. In Heatherton, Christina, and Camp, Jordan (eds.) Freedom Now! Struggles for the Human Right to Housing in LA and Beyond. Los Angeles: Freedom Now Books, pp. 33-40. <br> Thistle, Jesse (2017). Definition of Indigenous Homelessness in Canada. Toronto: Canadian Observatory on Homelessness, pp. 13-23. |  |
| 13 Presentations | Dec 4 | No required readings | Take-home quiz distributed |
|  | Dec 12 |  | Take-home quiz due |
|  | Dec 18 |  | Final project due |

## Evaluation

The course evaluation is comprised of four major components. There are four quizzes in the course, distributed across the semester. These are short tests. Three of them focused on evaluating students' understanding of the course material from the previous 3-4 classes (they are not cumulative tests), while the take-home final quiz evaluates the students' overall understanding (it is cumulative).

There are also five in-class assignments. As the name suggests, these are group-based assignments completed during class time, with guidance from the instructor. Note that five assignments are given, but only the best
four grades count. If the student is satisfied with their grade after four assignments, there is no need to complete the fifth.

There is one group project in the course, which is broken into six components. The project focuses on a major housing policy, inclusionary housing. The project involves a collaboration with Montreal community organizations focused on protecting tenants rights. The first four components of the project examine this housing policy from four different angles, each of which make use of particular information sources. These four components provide the basis of the final two components, which provide a holistic analysis of the housing policy: the final presentation and the final report. The presentation takes the form of a press conference, to which local media (including student media) is invited. The final report is 10-15 pages, double-spaced.

Class/group participation is the final element of the course evaluation. This is based on the instructor's evaluation of the student's participation in class. Simply attending class does contribute to the grade; the grade is for active oral (spoken) or written (in the Zoom chat) participation in class discussion.
$\left.\begin{array}{|l|l|l|}\hline \text { Name of Assignment } & \text { Due Date } & \begin{array}{c}\text { \% of final } \\ \text { grade }\end{array} \\ \hline \text { Quizzes + take-home quiz (4 x 7.5\%) } & \begin{array}{l}\text { Oct } 2 \\ \text { Oct } 23 \\ \text { Nov 13 }\end{array} & 30 \\ & \text { Dec } 11\end{array}\right]$

More information on university regulations concerning evaluation can be found here. The grading system is described in section 16.1.11 of the Undergraduate Calendar.

Please note that for 200-level courses, instructors in the Department of Geography, Planning and Environment reserve the right to adjust the final reported grades so that under normal circumstances no more than $25 \%$ of students registered in a course receive an outstanding grade ( $\mathrm{A}-\mathrm{A}, \mathrm{A}+$ ).

## University Regulations

Students should be aware of the following university regulations (see Undergraduate Calendar for complete details).

- Late Completion of courses with "INC" notations - Procedures and Regulations (Undergraduate Calendar 16.3.5)
- Academic Re-evaluation (Undergraduate Calendar 16.3.9)
- Degree Requirements for $\mathrm{BA}, \mathrm{BSc}, \mathrm{BEd}-24$ credit rule and general education requirements for students in degree programs offered by Faculty of Arts \& Science (Undergraduate Calendar 31.003)


## Class Cancellation

If no class cancellation notice is posted on the classroom door, classes are officially considered cancelled if an instructor is 15 minutes late for a 50-minute class, 20 minutes late for a 75 -minute class, or 30 minutes late for longer classes.

## Academic Integrity

Academic integrity means that every student must be honest and accurate in their work. The Academic Code of Conduct includes rules and regulations students must follow. Unacceptable practices include the following

- Copy from ANYWHERE without saying from where it came.
- Omit quotation marks for direct quotations.
- Let another student copy your work and then submit it as his/her own.
- Hand in the same assignment in more than one class without permission.
- Have unauthorized material in an exam, such as cheat sheets, or crib notes. YOU DON'T HAVE TO BE CAUGHT USING THEM - JUST HAVING THEM WILL GET YOU INTO TROUBLE!
- Copy from someone else's exam.
- Communicate with another student during an exam by talking or using some form of signals.
- Add or remove pages from an examination booklet or take the booklet out of an exam room.
- Get hold of or steal an exam or assignment answers or questions.
- Write a test or exam for someone else or have someone write it for you.
- Hand in false documents such as medical notes, transcript or record.
- Falsify data or research results.

PLAGIARISM: The most common offense under the Academic Code of Conduct (see link below) is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement."

This could be material copied word for word from books, journals, internet sites, professor's course notes, etc. It could be material that is paraphrased but closely resembles the original source. It could be the work of a fellow student, such as an answer on a quiz, data for a lab report, or a paper or assignment completed by another student. It could be a paper purchased through one of the many available sources. Plagiarism does not refer to words alone. It can also refer to copying images, graphs, tables, and ideas. Plagiarism is not limited to written work. It also applies to oral presentations, computer assignments and artistic works. Finally, if you translate the work of another person into French or English and do not cite the source, this is also plagiarism. In simple words: DO NOT COPY, PARAPHRASE OR TRANSLATE ANYTHING FROM ANYWHERE WITHOUT SAYING FROM WHERE YOU OBTAINED IT!

Take care to inform yourself of the rules, regulations and expectations for academic integrity.

| List of Student Services | http://www.concordia.ca/academics/undergraduate/calendar/current/17- <br> 10.html |
| :--- | :--- |
| Academic Code of Conduct | http://www.concordia.ca/students/academic-integrity |
| Access Centre for Students with <br> Disabilities (ACSD) | https://www.concordia.ca/offices/acsd |
| Advocacy and Support Services | http://www.concordia.ca/offices/advocacy |
| Campus Services | http://www.concordia.ca/students/campus-services |
| Conduct on Campus | http://www.concordia.ca/students/campus-services/conduct |
| Counselling and Psychological <br> Services | http://www.concordia.ca/offices/counselling-psychological-services |
| Dean of Students' Office <br> Financial Aid \& Awards Office | http://www.concordia.ca/offices/dean-students |
| Student Health Services | http://www.concordia.ca/offices/faao |
| HOJO (Off Campus Housing and <br> Job Bank) | https://www.concordia.ca/students/housing/off-campus.html |
| International Students' Office | http://www.concordia.ca/offices/iso |
| Library Services | http://library.concordia.ca/ |
| Library Citation and Style Guides | http://library.concordia.ca/help/citing/ |
| Safety and Security | http://www.concordia.ca/students/campus-services/safety-emergency |
| Sexual Assault Resource Centre | http://www.concordia.ca/students/sexual-assault |
| Student Hub | http://concordia.ca/students |
| Student Success Center | http://www.concordia.ca/students/success |
| Aboriginal Students Resource | https://www.concordia.ca/students/aboriginal/resources-services.html |
| Centre |  |

## URBS 498 Public Infrastructure Finance for Planners

(Proposed: URBS 470 Public Infrastructure Finance for Planners)

## General Information

Term:
Winter 2021
Prerequisites: URBS 380 or permission of the department
Credits: 3
Class time: Monday and Wednesday 10:15-11:30
Class room: None - Zoom: Meeting ID on Moodle

Instructor Information
Name:
Dr. Craig Townsend, Associate Professor
E-mail: craig.townsend@concordia.ca
Phone: 514-848-2424 extension 5191
Office hours: Thursday 13:00-14:00
Office: $\quad$ None - Zoom: Meeting ID on Moodle

| IMPORTANT DATES |  |
| :---: | :---: |
| Last day to register: | Tuesday, January $\mathbf{2 6}^{\text {th }} 2021$ |
| Last day to withdraw (refund): | Tuesday, January $\mathbf{6 6}^{\text {th }} 2021$ |
| Last day to discontinue (no refund): | Monday, March $29^{\text {th }} 2021$ |
| Last day of in-class testing: | Tuesday, April 13 ${ }^{\text {th }} 2021$ |
| Final exams: | April 24 ${ }^{\text {th }}$-May $9^{\text {th }} 2021$ |
| Travel arrangements should not be made prior to the posting of the final Exam Schedule. |  |

## Course Description

This course focuses on public infrastructure finance practices in Canada, with an emphasis on types of infrastructure of direct importance to urban planners: roads and bridges, public transit, water, sewerage and wastewater treatment. Public revenues including taxes, user charges, development charges, debt financing, as well as the use of public-private partnerships and intergovernmental transfer payments are examined with the aid of case studies. Specific projects and practices are compared and contrasted with those from other provinces or other countries.

## Instructor Message Regarding Remote Delivery

This course is exceptionally being delivered remotely as a result of the Covid-19 pandemic. Course materials and a link to the Zoom meetings are available on the Moodle website. Lectures will be held live and recorded live using Zoom, and then they will be saved to the Moodle page using the software tool Yuja.

When we are in a Zoom meeting, I encourage you to turn on your video camera, but I realize that many of you will not for many reasons including internet charges or privacy issues. If you do not wish to participate in the live sessions you can watch the recordings later.

I recommend that you watch this short video about guidelines for remote teaching. It's general but it should help you to get a sense of what we will do.

## Expectations for Student Participation

There is no requirement or grade associated with in-class participation, but there will be a small group assignment involving the presentation of a case study. A group grade will result, and it will not be required that every student presents if they do not feel comfortable. The case study presentations will be recorded, so there will need to be at least one student willing to have their voice, and ideally their image, recorded.
Live lectures will be recorded, so it is possible for you to listen to them at another time. PowerPoint slides will be uploaded to Moodle within a few hours of the end of the class.
I will regularly post announcements or answer questions and participate in discussions using Moodle, so you should be checking it daily during the week.

## Course Reading Materials

In addition to listening to lectures and participating in discussion, students are expected to do assigned readings. I have assigned an average of 20-30 pages per week. These readings can be accessed through the Concordia Library Electronic Course Reserve, or downloaded as e-books or journal articles directly from the Concordia Library catalogue.

## Material Covered on Tests

Tests will cover material from readings, lectures, and discussions. Material in the case studies presented by students will not be on the two tests (a mid-term exam on March 2 and a final exam which will be scheduled in February for a date between April 24 and May 9.

| Topic | Date | Description | Assigned Readings |
| :---: | :---: | :---: | :---: |
|  | January 13 | Course Overview | Curry, B. 2020. "Cities eye housing, transit funding from Ottawa for economic recover". pp. B1 \& B4 in The Globe and Mail. |
| 1 | $\begin{aligned} & \text { January } 18 \\ & \& 20 \end{aligned}$ | Public Goods and the Public Provision of Infrastructure | Gomez-Ibanez, J. (2003). Regulating Infrastructure. pp. 4-6. <br> Heath, J. (2009). Filthy Lucre: Economics for people who hate capitalism. Toronto: Harper Perennial. pp. 81-97. <br> Rosen, H.S., Wen, J-F, \& Snoddon, T. (2012). Public Finance in Canada. McGraw-Hill Ryerson. pp. 50-52. <br> UN Habitat. (2009). Guide to Municipal Finance. <br> Nairobi: UN Habitat. pp. 17-20. <br> https://unhabitat.org/guide-to-municipal-finance |
| 2 | $\begin{aligned} & \text { January } 25 \\ & \& 27 \end{aligned}$ | Overview of Canada's Federal Government System | Tellier, G. (2019). Canadian Public Finance: Explaining Budgetary Institutions and the Budget Process in Canada. Toronto: University of Toronto Press. pp. 1126. <br> Stoney, C. \& Graham, K.A.H. (2009). Federalmunicipal relations in Canada: The changing organizational landscape. Canadian Public Administration. 58(3). pp. 373-376. <br> Dewing M., Young, W.R., \& Tolley, E. (2006). Municipalities, the Constitution, and the Canadian Federal System. Background Paper BP-276E. Ottawa: Library of Parliament. pp. 1-20. |
| 3 | February 1 \& 3 | Public Expenditures \& Revenues in Canada | Federation of Canadian Municipalities. (2012). The State of Canada's Cities and Communities 2012. <br> Ottawa: Federation of Canadian Municipalities. pp. 114. <br> Rosen, H.S., Wen, J-F, \& Snoddon, T. (2012). Public Finance in Canada. McGraw-Hill Ryerson. pp. 10-17. |
| 4 | February 8 \& 10 | Municipal Expenditures and the Property Tax | Bird, R.M. \& Slack, N.E. (1993). Urban Public Finance in Canada. Second Edition. Toronto: John Wiley \& Sons. pp. 79-102. <br> UN Habitat. (2009). Guide to Municipal Finance. <br> Nairobi: UN Habitat. pp. 21-32. <br> https://unhabitat.org/guide-to-municipal-finance |

$\left.\begin{array}{l|l|l|l}\hline 5 & \begin{array}{ll}\text { February } \\ 15 \text { \& 17 }\end{array} & \begin{array}{l}\text { Linking } \\ \text { Infrastructure } \\ \text { Finance to Planning }\end{array} & \begin{array}{l}\text { Hodge, G., Gordon, D.L.A., \& Shaw, P. (2020). } \\ \text { Planning Canadian Communities, pp. 426 and 430- } \\ \text { 436. } \\ \text { Peddle, M.T. \& Dahlstrom, R.K. (2003). Development } \\ \text { exactions, pp. 92-109 in White, S.B., Bingham, R.D., \& } \\ \text { Hill E.W. Financing Economic Development in the 21 }\end{array} \\ \text { Century. New York: ME Sharpe. }\end{array}\right\}$

| 13 | April 7 | Financing <br> Infrastructure in <br> Indigenous <br> Communities | McCullough, J. \& Farahbakhsh, K. (2012). Square Peg, <br> Round Hole: First Nations Drinking Water <br> Infrastructure and Federal Policies, Programs, and <br> Processes. The International Indigenous Policy <br> Journal. 3(1). pp. 1-19. |
| :--- | :--- | :--- | :--- |
| 14 |  <br> 14 | International <br> Comparisons |  |
| 15 | April 21 |  <br> 10 |  |

## Evaluation

25\% Mid-Term Exam
5\% Case Study Grading
15\% Case Study Presentation
30\% Final Exam
$25 \% \quad 10-15$ page paper on municipal public finance topic
Late assignments will be penalized at the rate of $5 \%$ of the maximum value of the assignment for every day late. Please notify the instructor by email prior to the deadline, if you are ill and will be unable to hand in the work on time.

More information on university regulations concerning evaluation can be found here. The grading system is described in section 16.1.11 of the Undergraduate Calendar.

Grading System

| A+ | $90-100$ | B+ | $77-79$ | C+ | $67-69$ | D+ | $57-59$ | F | $0-49$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | $85-89$ | B | $73-76$ | C | $63-66$ | D | $53-56$ | NR | No report |
| A- | $80-84$ | B- | $70-72$ | C- | $60-62$ | D- | $50-52$ |  |  |

## Class Cancellation

Classes are officially considered cancelled if an instructor is 15 minutes late for a 50-minute class, 20 minutes late for a 75-minute class, or 30 minutes late for longer classes.

## Intellectual Property

Content belonging to instructors shared in online courses, including, but not limited to, online lectures, course notes, and video recordings of classes remain the intellectual property of the faculty member. It may not be distributed, published or broadcast, in whole or in part, without the express permission of the faculty member. Students are also forbidden to use their own means of recording any elements of an online class or lecture without express permission of the instructor. Any unauthorized sharing of course content may constitute a breach of the Academic Code of Conduct and/or the Code of Rights and Responsibilities. As specified in the Policy on Intellectual Property, the University does not claim
any ownership of or interest in any student IP. All university members retain copyright over their work.

## Extraordinary Circumstances

In the event of extraordinary circumstances and pursuant to the Academic Regulations, the University may modify the delivery, content, structure, forum, location and/or evaluation scheme. In the event of such extraordinary circumstances, students will be informed of the changes.

## Academic Integrity

Academic integrity means that every student must be honest and accurate in their work. The Academic Code of Conduct includes rules and regulations students must follow. Unacceptable practices include the following

- Copy from ANYWHERE without saying from where it came.
- Omit quotation marks for direct quotations.
- Let another student copy your work and then submit it as his/her own.
- Hand in the same assignment in more than one class without permission.
- Have unauthorized material in an exam, such as cheat sheets, or crib notes. YOU DON'T HAVE TO BE CAUGHT USING THEM - JUST HAVING THEM WILL GET YOU INTO TROUBLE!
- Copy from someone else's exam.
- Communicate with another student during an exam by talking or using some form of signals.
- Add or remove pages from an examination booklet or take the booklet out of an exam room.
- Get hold of or steal an exam or assignment answers or questions.
- Write a test or exam for someone else or have someone write it for you.
- Hand in false documents such as medical notes, transcript or record.
- Falsify data or research results.

PLAGIARISM: The most common offense under the Academic Code of Conduct (see link below) is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement."

This could be material copied word for word from books, journals, internet sites, professor's course notes, etc. It could be material that is paraphrased but closely resembles the original source. It could be the work of a fellow student, such as an answer on a quiz, data for a lab report, or a paper or assignment completed by another student. It could be a paper purchased through one of the many available sources. Plagiarism does not refer to words alone. It can also refer to copying images, graphs, tables, and ideas. Plagiarism is not limited to written work. It also applies to oral presentations, computer assignments and artistic works. Finally, if you translate the work of another person into French or English and do not cite the source, this is also plagiarism. In simple words:
DO NOT COPY, PARAPHRASE OR TRANSLATE ANYTHING FROM ANYWHERE WITHOUT SAYING FROM WHERE YOU OBTAINED IT!

Take care to inform yourself of the rules, regulations and expectations for academic integrity.

| List of Student Services | http://www.concordia.ca/academics/undergraduate/calendar/current/17- <br> 10.html |
| :--- | :--- |
| Academic Code of Conduct | http://www.concordia.ca/students/academic-integrity |
| Access Centre for Students with <br> Disabilities (ACSD) | https://www.concordia.ca/offices/acsd |
| Advocacy and Support Services | http://www.concordia.ca/offices/advocacy |
| Campus Services | http://www.concordia.ca/students/campus-services |
| Conduct on Campus | http://www.concordia.ca/students/campus-services/conduct |
| Counselling and Psychological <br> Services | http://www.concordia.ca/offices/counselling-psychological-services |
| Dean of Students' Office | http://www.concordia.ca/offices/dean-students |
| Financial Aid \& Awards Office | http://www.concordia.ca/offices/faao |
| Student Health Services | http://www.concordia.ca/students/health |
| HOJO (Off Campus Housing and <br> Job Bank) | https://www.concordia.ca/students/housing/off-campus.html |
| International Students' Office | http://www.concordia.ca/offices/iso |
| Library Services | http://library.concordia.ca/ |
| Library Citation and Style Guides | http://library.concordia.ca/help/citing/ |
| Ombuds Office | $\underline{\text { https://www.concordia.ca/offices/ombuds.html }}$ |
| Safety and Security | http://www.concordia.ca/students/campus-services/safety-emergency |
| Sexual Assault Resource Centre | http://www.concordia.ca/students/sexual-assault |
| Student Hub | http://concordia.ca/students |
| Student Success Center | http://www.concordia.ca/students/success |
| Aboriginal Students Resource <br> Centre | https://www.concordia.ca/students/aboriginal/resources-services.html |

Outline version: 13 January 2021

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | March 18, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Health, Kinesiology and Applied Physiology (EXCI-27) |

The following proposal was presented under ASFC-2021-2M-A and approved at the Arts and Science Faculty Council meeting of March 12, 2021. The resource implications pertaining to the new laboratory sections added to EXCI 451 Clinical Biomechanics and KCEP 210 Principles of Clinical Exercise Physiology were reviewed and approved prior to presentation at Council. Please see Dr. Courtemanche's cover memo for more detailed information.

We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal.

## INTERNAL MEMORANDUM

TO: $\quad$ Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science

DATE: February 22, 2021

SUBJECT: Undergraduate Calendar Curriculum Changes
Department of Health, Kinesiology and Applied Physiology
EXCI-27
Course description and lab component EXCI 451; new courses EXCI 448 and 450; KCEP 449 deleted; various changes relative to prerequisites, notes and added laboratory components (KCEP 210)

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Health, Kinesiology and Applied Physiology is proposing the addition of experiential learning opportunities - laboratories - to the course KCEP 210 "Principles of Clinical Exercise Physiology", as well as for the course EXCI 451 "Clinical Biomechanics". This addition to the current course format produces a course description change for each course. For EXCl 451, the 5 new laboratories are meant to reinforce the three main themes of the course, currently offered as lecture-only. These laboratory components will enhance greatly the conceptual teaching, and quantitative training in the course. A laboratory section is also proposed for the course KCEP 210 for the same reasons and will offer students a hands-on approach to complement what they learn in the classroom. Notably, these experiences will provide access to specialized equipment only used in the exercise training of special populations, which will give our students a great advantage at their prospective internship sites, later on.

The department is also proposing the deletion of KCEP 449 "Physical Fitness Assessment, Exercise Prescription and Rehabilitation in Special Populations". This course on its own currently does not adequately cover all the topics that are necessary for students to assess both assessment as well as rehabilitation components required for the health interventions. By dividing the course into two new three-credit courses: KCEP 448 "Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations" and KCEP 450 "Exercise Prescription for Rehabilitation in Chronic Disease Populations", this will give students the space and time to gain the necessary competencies to offer exercise assessments as well as
rehabilitation therapy to individuals within special populations, a necessity to properly parametrize and dose the exercise interventions.

Finally, the department is requesting that references to "Exercise Science" be changed to "Health, Kinesiology, and Applied Physiology" as it accurately reflects the department name.

Resource implications (equipment, staffing, and space) for adding laboratory sections to EXCI 451 and KCEP 210 have been carefully itemized and justified in the package provided.

Below is an itemized snapshot of the expenses for year 1, which includes the estimates for the equipment listed in the justification from the unit. Subsequent years will not require the equipment expenses (pending maintenance), while the laboratory and section operations will continue in the annual operations.

| Course | Item | Expenses Year 1 | Expenses Year 2 and on... |
| :---: | :---: | :---: | :---: |
| EXCI 451 | Equipment | 18K\$ | - |
|  | Lab Instructor (staff) | 11.5K\$ | 11.5K\$ |
|  | TAships | 2.5K\$ | 2.5K\$ |
|  |  | Subtotal: 32 K \$ | Subtotal: 14 K \$ |
| KCEP 210 | Equipment | 13.2K\$ | - |
|  | Lab Instructor (staff) | 20.7K\$ | 20.7K\$ |
|  | TAships (1 year) | 6K\$ | 6K\$ |
|  |  | Subtotal: 39.9 K S | Subtotal: 26.7 K S |
| KCEP 450 | Faculty member Instruction estimate, new section | $11.5 \mathrm{~K} \$$ | $11.5 \mathrm{~K} \$$ |
|  | TAships (1 year) | 1.8K\$ | 1.8K\$ |
|  |  | Subtotal: 13.3 K S | Subtotal: 13.3 K S |
|  | Totals | Sections, equipment, staff and TA <br> Total: $85.2 \mathrm{~K} \$$ | Sections, staff and <br> TA <br> Total: $54.0 \mathrm{~K} \$$ |

The unit of course commits to prioritizing these expenses, should the proposed changes to curriculum be approved, as well as integrating them within their teaching expenses budget, in consultation with the Office of the Dean. These will be evaluated by the Dean's team and are subject to approval from other units.

Thank you for your consideration of this proposal.

# Department of Health, Kinesiology and Applied Physiology 

## EXCI-27

## Memo from Chair

## Program changes

Eligibility Requirements for Internal Transfer

Stage Eligibility Requirements
BSc Honours in Kinesiology and Clinical Exercise Physiology
BSc in Kinesiology and Clinical Exercise Physiology

## Course note

EXCI 202 The Body Human: Form and Function
EXCI $204 \quad$ Food for Sport
EXCI 206 The Science of Sport
EXCI 218 Physical Growth and Maturation
EXCI 233 Current Issues in Personal and Community Health
EXCI 251 Fundamentals of Health and Physical Activity

## Course prerequisite changes

CATA 263 Principles of Athletic Therapy

EXCI 252 Introduction to Physical Activity, Health and Fitness
EXCI 253 Human Anatomy I: Musculoskeletal Anatomy
EXCI 254 Human Anatomy II: Systemic Anatomy

EXCI 258 Human Physiology I: Musculoskeletal, Neuromuscular, and Bioenergetic Systems from Rest to Exercise

EXCI 259 Human Physiology II: Cardiovascular and Respiratory Systems from Rest to Exercise

EXCI 458 Pediatric Exercise Science
EXCI 460 Integrative Human Physiology
EXCI $471 \quad$ Pain Management Strategies

EXCI 492 Independent Study in Exercise Science
Course description and component change
EXCI $451 \quad$ Clinical Biomechanics
Course prerequisite and component change
EXCI 455 Physical Activity, Health and Aging
KCEP 210 Principles of Clinical Exercise Physiology

## New courses

KCEP 448 Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations

KCEP 450 Exercise Prescription for Rehabilitation in Chronic Disease Populations

## Course deletion

KCEP 449 Physical Fitness Assessment, Exercise Prescription and Rehabilitation in Special Populations

# INTERNAL MEMORANDUM 

TO: Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>FROM: Véronique Pepin, Chair<br>Department of Health, Kinesiology, and Applied Physiology

DATE: $\quad$ December 17, 2020

## SUBJECT: EXCI-27

- EXCI 451 - modified course description
- EXCI 451 - new lab
- KCEP 210 - new lab
- KCEP 449 - division into KCEP 448 \& KCEP 450
- EXCI 455, EXCI 458, EXCI 460, EXCI 471, \& EXCI 492 - modified prerequisites
- 'Exercise Science’ to 'HKAP'

Dear Richard,
The Department of Health, Kinesiology, and Applied Physiology submits for consideration the attached dossier (EXCI-27), which includes the following propositions:

- Modification of the calendar course description for EXCI 451 - Clinical Biomechanics to better reflect the content of the lectures.
- Addition of laboratory sections to EXCI 451 - Clinical Biomechanics to complement the lectures.
- Addition of laboratory sections to KCEP 210 - Principles of Clinical Exercise Physiology to complement the lectures.
- Division of KCEP 449 - Physical Fitness Assessment, Exercise Prescription and Rehabilitation in Special Populations - into two courses: KCEP 448 (Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations) \& KCEP 450 (Exercise Prescription for Rehabilitation in Chronic Disease Populations). Exercise assessment and exercise prescription/ programming are two core functions of the kinesiologist, as outlined by our provincial certifying body, the Fédération des kinésiologues du Québec (FKQ). Adapting exercise assessment \& prescription/programming approaches to various populations, including those with chronic diseases, is a key element of the scope of practice of the clinical Exercise Physiologist, as defined by our national certifying body, the Canadian Society for Exercise Physiology (CSEP). The knowledge and skills required to conduct safe and efficient exercise assessments in people with chronic diseases is quite extensive; likewise, the ability to develop safe, effective, and tailored exercise programs for such complex populations requires in depth exposure and experience. Currently, in KCEP 449, both of these core topics are covered together, which results in a substandard mastery of each in our students. Splitting KCEP 449 into two new courses, each focusing on one core function (assessment or prescription) will
greatly benefit our students when attempting the FKQ and CSEP certification exams, and throughout their professional careers.
- Corrections to the prerequisites for EXCI 455, EXCI 458, EXCI 460, EXCI 471, and EXCI 492.
- Corrections to the Undergraduate Calendar to reflect the new Department name.

The rationale for those changes is outlined in the attached memorandum from the DCC.
The resource implications related to the requested changes include the purchase of equipment and salaries for laboratory instructors and teaching assistants for EXCI 451 and KCEP 210, and salary for a teaching assistant for KCEP 450. PERFORM will not charge for the use of laboratory space and equipment required for the EXCI 451 laboratory component (see attached letter).

The full EXCI-27 proposal was reviewed by the department during the December 9, 2020 faculty meeting and approved the following week by email.

Thank you for your consideration of this proposal.
Regards,


Véronique Pepin, Ph.D.
Associate Professor and Chair
Department of Health, Kinesiology, and Applied Physiology
Concordia University
Phone: 514-848-2424 x 5806, E-mail: veronique.pepin@concordia.ca

| To: | The Members of the Faculty Curriculum Committee |
| :--- | :--- |
| From: | The Department of Health, Kinesiology, and Applied Physiology Curriculum Committee | Date: December $18^{\text {th }}, 2020$

Re: EXCI-27

- EXCI 451 - modified course description
- EXCI 451 - new lab
- KCEP 210 - new lab
- KCEP 449 - KCEP 448 and KCEP 450
- EXCI 455, EXCI 458, EXCI 460, EXCI 471, and EXCI 492 - modified prerequisites
- 'Exercise Science' to 'HKAP'


## Request

The Department of Health, Kinesiology, and Applied Physiology is requesting changes to improve our undergraduate programs. We are proposing 6 changes, some of which (items $2,3,4$ ) have already been reviewed in 2017 for the 2018-2019 calendar. We are convinced that these changes will improve the quality of the learning experience.

## The overall changes

1. Modify the calendar course description for EXCI 451 - Clinical Biomechanics to better reflect the content of the lectures.
2. Add laboratory sections to EXCI 451 - Clinical Biomechanics to complement the lectures. The course description will also be updated to reflect course content.
3. Add laboratory sections to KCEP 210 - Principles of Clinical Exercise Physiology to complement the lectures. The course description will also be updated to reflect course content.
4. Split KCEP 449 - Physical Fitness Assessment, Exercise Prescription and Rehabilitation in Special Populations - into two courses: KCEP 448 (Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations) and KCEP 450 (Exercise Prescription for Rehabilitation in Chronic Disease Populations). The added 3-credit course will enable the coverage of exercise assessment and exercise prescription separately, thereby allowing more time and more depth to each of these essential topics. The Program Course Maps for the KCEP and Honours in KCEP programs should be modified to account for the removal of KCEP 449 and addition of KCEP 448 and KCEP 450.
5. Make corrections to the prerequisites for EXCI 455, EXCI 458, EXCI 460, EXCI 471, and EXCI 492.
6. Make corrections to the Undergraduate Calendar to reflect the new Department name.

The Department of Health, Kinesiology, and Applied Physiology reviewed the proposed changes in the faculty meeting scheduled on December $9^{\text {th }}, 2020$.

## The rationale

## Modifying the course description for EXCI 451

EXCI 451, Clinical Biomechanics is now organized into three main themes: gait/balance, forces/ moments at the joints, and material properties/injuries. This is not reflected in the current calendar course description which focuses on biomechanical aspects of spine abnormalities and their effect on gait and on the mechanics of tissue and joint injury.

## Adding laboratory sessions to EXCI 451

EXCI 451, Clinical Biomechanics, is currently taught as a lecture-only course. It is organized into three main themes: (1) gait/balance, (2) forces/moments at the joints, and (3) material properties/injuries. To help students understand the concepts discussed in the lectures, it is essential to develop laboratory experiences. Consequently, we are proposing to implement five new laboratories:

## 1- Standing Balance

During this lab, students will use a clinical tool, the Matscan, to measure various parameters related to center of pressure. This is a useful tool for assessing and studying balance in both able-bodied individuals and populations with movement limitations.

## 2- Clinical-Based Methods of Gait Analysis

During this lab, students will use a clinical tool, the Protokinetics Gait Mat, to measure various gait parameters such as velocity, stride length, step length, step width, and stride frequency.

## 3 - Research-Based Methods of Gait Analysis

During this lab, students will visit the PERFORM biomechanics lab and use force plates, an electromyography system, and an opto-electric camera system to measure more complex gait parameters (joint angles, muscle activation, ground reaction force) to study normal as well as various gait pathologies.

4 - Forces/Moments on the Joints
During this lab, students will visit the PERFORM biomechanics lab to study forces and moments at the joints during various movements such as squats, jumps, and turns.

5 - Material Properties
During this lab, students will learn about material properties (e.g., stiffness) of biological tissues such as ligaments and tendons using different loads to stretch elastic bands.

## Adding laboratory sessions to KCEP 210

Principles of Clinical Exercise Physiology is currently taught as a lecture-only course. The course focuses on exercise training principles and movement activity as the basis for patient rehabilitation and recovery programs in chronic diseases. To help students understand the concepts discussed in the lectures, it is essential to develop laboratory experiences. Consequently, we are proposing to implement six new laboratories:

1- Wheelchairs and transfers
During this lab, students will experience using a wheelchair and different methods of patient transfer (e.g., from the floor to the wheelchair and vice-versa). They will also learn how to assist a wheelchair user during activities of daily living.

2- Assistive devices for walking
During this lab, students will experience using walking assistive devices such as canes, crutches, forearm crutches, and walkers. They will also learn how to teach a person with a gait impairment to use an assistive device.

3- Aerobic exercise training in non-ambulatory participants: Arm Ergometer During this lab, students will learn how to use Monark Arm Ergometer to adapt aerobic training exercises for wheelchair users.

4- Aerobic exercise training in non-ambulatory participants: Recumbent Stepper
During this lab, students will learn how to use the NuStep Recumbent Stepper to adapt aerobic training exercises for ambulatory and non-ambulatory users.

5- Resistance exercise training in non-ambulatory participants
During this lab, students will learn how to adapt resistance training exercises for wheelchair users.

6- Introduction to functional assessment
During this lab, students will learn how to perform a functional assessment (balance and mobility) on a participant with a disability.

## Splitting KCEP 449 into KCEP 448 and KCEP 450

KCEP 449 currently covers both exercise assessment and rehabilitation in individuals with common cardiovascular, pulmonary, metabolic, and oncologic diseases. Given the breadth and depth of the material to cover, one 3-credit course does not provide sufficient time to address all the professional core competencies, particularly from an exercise programming point of view. The skills required to complete an exercise assessment in people with these chronic diseases currently takes over an important part of KCEP 449, at the expense of students' competencies in exercise prescription/programming. By focusing on the exercise assessment component, KCEP 448 Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations will provide students with the necessary knowledge and clinical skills to adequately conduct and interpret cardiovascular exercise assessments in individuals with cardiovascular, respiratory, oncologic, and metabolic diseases. As is currently the case for KCEP 449, this course will include lectures and labs. Expanding on concepts from the previous version of KCEP 449, KCEP 450 - Exercise Prescription for Rehabilitation in Chronic Disease Populations will use a problem-based learning approach and focus on exercise prescription/programming in people with common cardiovascular, pulmonary, oncologic and metabolic diseases, providing students with the necessary knowledge and problem-solving skills to adequately develop exercise-training programs for individuals with those conditions. Splitting KCEP 449
into two new courses each focusing on exercise assessment or prescription will be beneficial to students during their second internship (KCEP 483) and throughout their professional careers.

## Modifying prerequisites for EXCl 455, EXCl 458, EXCI 460, EXCl 471, and EXCI 492

Modifications to the prerequisites for EXCI 455, EXCI 458, EXCI 460, EXCI 471, and EXCI 492 are needed. Students can register for those courses after completing stage II in any HKAP program. Prerequisites should thus be modified to include the completion of Stage II in any HKAP program instead of Stage III in the BScAT or Honours in AT or Stage II in other HKAP programs.

## Replacing 'Exercise Science' with 'HKAP'

The Department name has recently been changed to Health, Kinesiology, and Applied Kinesiology. Modifications are required in the Undergraduate Calendar to reflect the new Department name.

## Resource implications

Modifying the course description and adding laboratory sessions to EXCI 451
There is no resource implication for modifying the course description. However, the five new laboratories will require the acquisition of some clinical biomechanics equipment and some data acquisition modules for an estimated amount of $\$ 18,000$, and access to PERFORM Posture and Movement laboratory. In addition the course will require a laboratory instructor with a biomechanics background. Overall, the salary resources are based on an enrolment of 80 students in the course over 2 semesters with 4 lab sections per semester and 10 students per lab section. A teaching assistant will be needed to grade assignments. These laboratories will take place primarily in the Health, Kinesiology, and Applied Physiology biomechanics lab with some lab activities held in the PERFORM Centre.

## Required Equipment

1- Standing Balance

- Matscan $(\$ 17,000)$

2- Clinical-Based Methods of Gait Analysis

- Protokinetics Gait Mat (already available in department)

3 - Research-Based Methods of Gait Analysis

- Access to the Posture and Movement Lab in PERFORM

4 - Forces/Moments on the Joints

- Access to the Posture and Movement Lab in PERFORM

5 - Material Properties

- 5 setups to work with elastic bands (~\$1,000)
o Clamps, rings, rulers, weights, elastic bands
An instructor with a biomechanics background will be required to teach the labs.
Number of semesters/year ..... 2
Total number of students/semester ..... 40
Students/lab section ..... 10
Number of groups/semester ..... 4
Lab duration (hrs/group) ..... 2
Lab duration (hrs/week) ..... 8
Admin (hrs/week) ..... 6
Additional start-up preparation (hrs/week) ..... 2
Total hours/week ..... 16
Number labs/semester ..... 5
Extra admin weeks ..... 5
Total number of weeks/semester ..... 10
Total Hours/semester ..... 160
Hourly rate (benefits extra) ..... \$36.00
Total/semester ..... \$5,760.00
Total/Year ..... \$11,520.00
A teaching assistant will be required to grade assignments.
Number of semesters/year ..... 2
Total number of students/semester ..... 40
Time per lab (hours/lab) ..... 10
Number labs/semester ..... 5
Total Hours/semester ..... 50
Hourly rate (benefits extra) ..... \$25.00
Total/semester ..... \$1,250.00
Total/Year ..... \$2,500.00


## Adding laboratory sessions to KCEP 210

The six new laboratories will require equipment for an estimated amount of $\$ 13,180$ as well as a laboratory instructor involved in preparation and teaching. Overall, the salary resources are based on an enrolment of 160 students in the course over 2 semesters with 8 lab sections per semester and 10 students per lab section. A teaching assistant will be needed to grade assignments. These laboratories will take place primarily in the Health, Kinesiology, and Applied Physiology physical training area.

## Required Equipment

- 6 manual sport wheelchairs $(\$ 12,000)$
- Walking aids: 5 canes ( $\$ 100$ ), 5 crutches ( $\$ 200$ ), 5 forearm crutches ( $\$ 250$ ), 3 rolling walkers ( $\$ 450$ ), 3 regular walkers ( $\$ 180$ )
- Monark Arm Ergometer and NuStep recumbent stepper (already available in department)


## Laboratory Instructor

Number of semesters/year 2
Total number of students/semester 80
Students/lab section 10

Number of groups/semester 8
Lab duration (hrs/group) 2
Lab duration (hrs/week) 16

Admin (hrs/week) 6
Additional start-up preparation (hrs/week) 2

Total hours/week 24

Number labs/semester 6
Extra admin weeks 6
Total number of weeks/semester 12

Total Hours/semester 288
Hourly rate (benefits extra) $\$ 36.00$
Total/semester \$10,368.00
Total/Year \$20,736.00

## Teaching Assistant

Number of semesters/year 2
Total number of students/semester 80
Time per lab (hours/lab) 20
Number labs/semester 6

Total Hours/semester 120
Hourly rate (benefits extra) \$25.00
Total/semester $\$ 3,000.00$
Total/Year \$6,000.00

## Splitting KCEP 449 into KCEP 448 \& KCEP 450

KCEP 449 already includes lectures and laboratories (all the laboratories are related to the assessment component of the course). As such, the resources that are currently going towards KCEP 449 would go towards KCEP 448.
KCEP 450 will include seminars held in small rooms, and require a TA (M.Sc. or Ph.D. student in our programs) to help the professor with monitoring problem-based learning cases where students will be required to work in small groups of 6 individuals. The TA will assist the professor with the preparation, teaching, and grading of the clinical cases. Overall, the TA resources are based on 13 tutorial sessions with an estimate of 36 students organized in 6 groups.

## Teaching Assistant

Number of semesters / year 1
Total number of students / semester 36

Lecture duration (hours) 3
Preparation (hours / lecture) 2.5
Number lectures / semester 13

Total Hours / semester
Hourly rate (benefits extra)
Total/semester
Total /Year
71.5
\$25.00
\$1,787.50
\$1,787.50

Modifying prerequisites for EXCI 455, EXCI 458, EXCI 460, EXCI 471, \& EXCI 492
There are no resource implications related to the changes requested.

Replacing 'Exercise Science' with 'HKAP'
There are no resource implications related to the changes requested.

Kind regards,


Nancy St-Onge, Ph.D.
Chair, DCC


Andreas Bergdahl, Ph.D.


Robert D. Kilgour, Ph.D., FACSM


Jacqueline Camley, M.Sc., CAT(C), ATC

## P. Pandemic

Robert Panenic, M.A.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: EXCI-27 VERSION: 5

PROGRAM CHANGE: Eligibility Requirements for Internal Transfer
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School |  | Ar |
| :---: | :---: | :---: |
| Department: |  | Health, Kinesiology and Applied Physiology |
| Program: |  |  |
| Degree: |  | BSc |
| Calendar Section/Graduate Page Number: 31.120 |  |  |
| Type of Change: |  |  |
| [ ] Editorial | [X] Requirements | [ ] Regulations |
| Present Text (from 2021/2022) calendar |  |  |
| Eligibility Requirements for Internal Transfer <br> To be eligible to transfer from the BSc Major into the BSc Honours program, students must: 1) complete all Exercise Science courses in Stage I of the major, 2) have an assessment GPA of at least 3.30 for all program and elective courses, 3) have a cumulative GPA of at least 3.30 for all program and elective courses, and 4) have letter grades of $C$ or above in all program and elective courses. <br> To be eligible to transfer from the BSc Major into the BSc in Athletic Therapy (BScAT) or the BSc in Kinesiology and Clinical Exercise Physiology, students must complete all Exercise Science courses in Stage I of the major with a minimum cumulative GPA of 3.00. NOTE: Students who fail to meet the internal transfer requirements from the major to the honours, Athletic Therapy, or Kinesiology and Clinical Exercise Physiology program have two options. The first option is to remain in the major for the duration of their studies. The second option is to repeat some Exercise Science courses in Stage I of the major until the transfer requirements have been met. |  |  |

[ ] New Program

## Proposed Text

## Eligibility Requirements for Internal Transfer

To be eligible to transfer from the BSc Major into the BSc Honours program, students must: 1) complete all courses in Stage I of the major, 2) have an assessment GPA of at least 3.30 for all program and elective courses, 3) have a cumulative GPA of at least 3.30 for all program and elective courses, and 4) have letter grades of $C$ or above in all program and elective courses.
To be eligible to transfer from the BSc Major into the BSc in Athletic Therapy (BScAT) or the BSc in Kinesiology and Clinical Exercise Physiology, students must complete all courses in Stage I of the major with a minimum cumulative GPA of 3.00.
NOTE: Students who fail to meet the internal transfer requirements from the major to the honours, Athletic Therapy, or Kinesiology and Clinical Exercise Physiology program have two options. The first option is to remain in the major for the duration of their studies. The second option is to repeat some courses in Stage I of the major until the transfer requirements have been met.

## Rationale:

Since the Department is now called "Health, Kinesiology and Applied Physiology" - we removed reference to "Exercise Science" .

```
Resource Implications:
```

None.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: EXCI-27 VERSION: 5

PROGRAM CHANGE: Stage Eligibility Requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022


Type of Change:
[] Editorial [X] Requirements [] Regulations Program Deletion New Program

## Present Text (from 2021/2022) calendar

## Stage Eligibility Requirements

The major, honours, and Kinesiology and Clinical Exercise Physiology (KCEP) programs are composed of three stages, whereas the Athletic Therapy (AT) program has four stages. To be eligible to register for courses in the next stage of a given program, students must complete all of the courses in a previous stage of their program. Please refer to the course maps that follow summarizing the courses students are required to take in each stage of the respective programs. Students who fail to complete all the science prerequisites by the end of Stage II are prevented from progressing to the next stage of their program. In addition, it is strongly recommended that these students contact their academic advisor. The science prerequisite courses include BIOL $201{ }^{3}$; CHEM $205^{3}$, $206^{3}$; MATH $203^{3}, 205^{3}$; PHYS $204^{3}, 205^{3}, 206^{3}, 224^{1}, 225^{1}, 226^{1}$ or their equivalents. Please note that PHYS 204 and 224 or their equivalents must be taken before registering for EXCI 351.

## Stage Requirements of the Major Program

To be eligible to register for courses in Stage II of the major, students must complete all Exercise Science courses in Stage I of the major and be in acceptable standing (see §16.3.10 and §31.003.1).
To be eligible to register for courses in Stage III of the major, students must complete all Exercise Science courses in Stage II of the major and be in acceptable standing (see §16.3.10 and §31.003.1).

Stage Requirements of the Honours Program
To be eligible to register for courses in Stage II of the honours, students must satisfy the honours internal transfer requirements.
To be eligible to register for courses in Stage III of the honours, students must: 1) have an assessment GPA of at least 3.30 for all program and elective courses, 2) have a cumulative GPA of at least 3.30 for all program and elective courses, and 3 ) have letter grades of C or above in all program and elective courses.

## Proposed Text

## Stage Eligibility Requirements

The major, honours, and Kinesiology and Clinical Exercise Physiology (KCEP) programs are composed of three stages, whereas the Athletic Therapy (AT) program has four stages. To be eligible to register for courses in the next stage of a given program, students must complete all of the courses in a previous stage of their program. Please refer to the course maps that follow summarizing the courses students are required to take in each stage of the respective programs. Students who fail to complete all the science prerequisites by the end of Stage II are prevented from progressing to the next stage of their program. In addition, it is strongly recommended that these students contact their academic advisor. The science prerequisite courses include BIOL $201{ }^{3}$; CHEM $205^{3}$, 206 ${ }^{3}$; MATH $203^{3}, 205^{3}$; PHYS $204^{3}, 205^{3}, 206^{3}, 224^{1}, 225^{1}, 226^{1}$ or their equivalents. Please note that PHYS 204 and 224 or their equivalents must be taken before registering for EXCI 351.

## Stage Requirements of the Major Program

To be eligible to register for courses in Stage II of the major, students must complete all courses in Stage I of the major and be in acceptable standing (see §16.3.10 and §31.003.1).
To be eligible to register for courses in Stage III of the major, students must complete all courses in Stage II of the major and be in acceptable standing (see §16.3.10 and §31.003.1).

Stage Requirements of the Honours Program
To be eligible to register for courses in Stage II of the honours, students must satisfy the honours internal transfer requirements.
To be eligible to register for courses in Stage III of the honours, students must: 1) have an assessment GPA of at least 3.30 for all program and elective courses, 2) have a cumulative GPA of at least 3.30 for all program and elective courses, and 3 ) have letter grades of C or above in all program and elective courses.

Stage Requirements of the KCEP Program

To be eligible to register for courses in Stage II of the KCEP, students must satisfy the KCEP program internal transfer requirements.
To be eligible to register for courses in Stage III of the KCEP, students must: 1) complete all Exercise Science courses in Stage II of the KCEP with a minimum cumulative GPA of 3.00 , and 2) maintain a minimum cumulative GPA of 3.00 in all KCEP courses (Stages I and II).

Stage Requirements of the AT Program
To be eligible to register for courses in Stage II of the AT, students must satisfy the AT program internal transfer requirements.
To be eligible to register for courses in Stage III of the AT, students must: 1) complete all Exercise Science courses in Stage II of the AT with a minimum cumulative GPA of 3.00, and 2) maintain a minimum cumulative GPA of 3.00 in all AT program courses (Stages I and II).
To be eligible to register for courses in Stage IV of the AT program, students must: 1) complete all Exercise Science courses in Stage III of the AT program with a minimum cumulative GPA of 3.00 , and 2 ) maintain a minimum cumulative GPA of 3.00 in all AT program courses (Stages I, II, and III).

Students are responsible for satisfying their particular degree requirements.

## Rationale:

Since the Department is now called "Health, Kinesiology and Applied Physiology" - we removed reference to "Exercise Science".

## Resource Implications:

None.

To be eligible to register for courses in Stage II of the KCEP, students must satisfy the KCEP program internal transfer requirements.
To be eligible to register for courses in Stage III of the KCEP, students must: 1) complete all courses in Stage II of the KCEP with a minimum cumulative GPA of 3.00, and 2) maintain a minimum cumulative GPA of 3.00 in all KCEP courses (Stages I and II).

Stage Requirements of the AT Program
To be eligible to register for courses in Stage II of the AT, students must satisfy the AT program internal transfer requirements.
To be eligible to register for courses in Stage III of the AT, students must: 1) complete all courses in Stage II of the AT with a minimum cumulative GPA of 3.00, and 2) maintain a minimum cumulative GPA of 3.00 in all AT program courses (Stages I and II).
To be eligible to register for courses in Stage IV of the AT program, students must: 1) complete all courses in Stage III of the AT program with a minimum cumulative GPA of 3.00 , and 2 ) maintain a minimum cumulative GPA of 3.00 in all AT program courses (Stages I, II, and III).

Students are responsible for satisfying their particular degree requirements.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: EXCI-27 VERSION: 5

PROGRAM CHANGE: BSc Honours in Kinesiology and Clinical Exercise Physiology_NEW
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


Note: Students seeking admission to the honours program must apply to the Department Honours Committee normally following the completion of 24 program credits. Students must meet the Faculty of Arts and Science regulations concerning the honours program. For additional information concerning programs and courses, students should consult the Department.

Stage I BSc Honours in Kinesiology and Clinical Exercise Physiology (24 credits)

24 Credits:
CATA 262 Emergency Care in Sport and Exercise 3.00
CATA 263 Principles of Athletic Therapy 3.00
EXCI 252 Introduction to Physical Activity, Health and Fitness 3.00
EXCI 253 Human Anatomy I: Musculoskeletal Anatomy 3.00
EXCI 254 Human Anatomy II: Systemic Anatomy 3.00
EXCI 258 Human Physiology I: Musculoskeletal, 3.00 Neuromuscular, and Bioenergetic Systems from Rest to Exercise
EXCI 259 Human Physiology II: Cardiovascular and 3.00 Respiratory Systems from Rest to Exercise

KCEP 210 Principles of Clinical Exercise Physiology

Stage II BSc Honours in Kinesiology and Clinical Exercise Physiology (24 credits)

24 Credits:
EXCI 310 Research Methods 3.00
EXCI 322 Statistics for Exercise Science 3.00
EXCI 351 Introduction to the Biomechanics of Human 3.00 Movement
EXCI 352 Essentials of Exercise Testing and Training in 3.00 Athletic Populations
EXCI 360 Neural and Hormonal Control of Human Systems 3.00
KCEP Pathophysiology in Clinical Exercise Science I 3.00 311

EXCI 471 Pain Management Strategies
3.00

Note: Students seeking admission to the honours program must apply to the Department Honours Committee normally following the completion of 24 program credits. Students must meet the Faculty of Arts and Science regulations concerning the honours program. For additional information concerning programs and courses, students should consult the Department.

Stage I BSc Honours in Kinesiology and Clinical Exercise Physiology (24 credits)

24 Credits:
CATA 262 Emergency Care in Sport and Exercise 3.00
CATA 263 Principles of Athletic Therapy 3.00
EXCI 252 Introduction to Physical Activity, Health and Fitness 3.00
EXCI 253 Human Anatomy I: Musculoskeletal Anatomy 3.00
EXCI 254 Human Anatomy II: Systemic Anatomy 3.00
EXCI 258 Human Physiology I: Musculoskeletal, 3.00
Neuromuscular, and Bioenergetic Systems from Rest to Exercise
EXCI 259 Human Physiology II: Cardiovascular and 3.00
Respiratory Systems from Rest to Exercise
KCEP 210 Principles of Clinical Exercise Physiology

Stage II BSc Honours in Kinesiology and Clinical Exercise Physiology (24 credits)

24 Credits:
EXCI 310 Research Methods 3.00
EXCI 322 Statistics for Exercise Science 3.00
EXCI 351 Introduction to the Biomechanics of Human 3.00 Movement
EXCI 352 Essentials of Exercise Testing and Training in 3.00
Athletic Populations
EXCI 360 Neural and Hormonal Control of Human Systems 3.00
KCEP Pathophysiology in Clinical Exercise Science I 3.00

| $\begin{aligned} & \text { KCEP } \\ & 349 \end{aligned}$ | Assessment, Interpretation, and Rehabilitation in Neuromuscular Physiology | 3.00 |
| :---: | :---: | :---: |
| KCEP 383 | Kinesiology and Clinical Exercise Physiology Internship I | 3.00 |
| Stage III BSc Honours in Kinesiology and Clinical Exercise Physiology (z4 credits) |  |  |
| 24. Credits: |  |  |
| EXCI 421 | Honours Seminar: Current Topics in Health and Exercise Science | 3.00 |
| EXCI 426 | Honours Thesis | 6.00 |
| EXCI 445 | Nutrition in Exercise and Sport | 3.00 |
| EXCI 460 | Integrative Human Physiology | 3.00 |
| KCEP 411 | Pathophysiology in Clinical Exercise Science II | 3.00 |
| KCEP 449 | Physical Fitness Assessment, Exercise Prescription and Rehabilitation in Special Populations- | 3.00 |
| KCEP 483 | Kinesiology and Clinical Exercise Physiology Internship II | 3.00 |

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: EXCI-27 VERSION: 5

PROGRAM CHANGE: BSc in Kinesiology and Clinical Exercise Physiology_NEW
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: Arts and Science |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Department: Health, Kinesiology and Applied P |  |  |  |  |  |
| Program: BSc KCEP |  |  |  |  |  |
| Degree: B |  |  |  |  |  |
| Calendar Section/Graduate Page Number: 31.120 |  |  |  |  |  |
| Type of Change: |  |  |  |  |  |
| [] Editorial | [X] Requirements [ ] Regulatio |  | [ ] Program Delet | [ ] New Program |  |
| Present Text (from 2021/2022) calendar |  |  | Proposed Text |  |  |
| BSc in Kinesiology and Clinical Exercise Physiology (69 credits) |  |  | BSc in Kinesiology and Clinical Exercise Physiology (69 credits) |  |  |
| 24 Credits: Stage I BSc in Kinesiology and Clinical Exercise Physiology |  |  | 24 Credits: Stage I BSc in Kinesiology and Clinical Exercise Physiology |  |  |
| 21 Credits: Stage II BSc in Kinesiology and Clinical Exercise Physiology |  |  | 21 Credits: Stage II BSc in Kinesiology and Clinical Exercise Physiology |  |  |
| 24 Credits: Stage III BSc in Kinesiology and Clinical Exercise Physiology |  |  | 24 Credits: Stage III BSc in Kinesiology and Clinical Exercise Physiology |  |  |
| Stage I BSc in Kinesiology and Clinical Exercise Physiology (24 credits) |  |  | Stage I BSc in Kinesiology and Clinical Exercise Physiology (24 credits) |  |  |
| 24 Credits: |  |  | 24 Credits: |  |  |
| CATA 262 | Emergency Care in Sport and Exercise | 3.00 | CATA 262 | Emergency Care in Sport and Exercise | 3.00 |
| CATA 263 | Principles of Athletic Therapy | 3.00 | CATA 263 | Principles of Athletic Therapy | 3.00 |
| EXCI 252 | Introduction to Physical Activity, Health and Fitness | 3.00 | EXCI 252 | Introduction to Physical Activity, Health and Fitness | 3.00 |
| EXCI 253 | Human Anatomy I: Musculoskeletal Anatomy | 3.00 | EXCI 253 | Human Anatomy I: Musculoskeletal Anatomy | 3.00 |
| EXCI 254 | Human Anatomy II: Systemic Anatomy | 3.00 | EXCI 254 | Human Anatomy II: Systemic Anatomy | 3.00 |
| EXCI 258 | Human Physiology I: Musculoskeletal, Neuromuscular, and Bioenergetic Systems from Rest to Exercise | 3.00 | EXCI 258 | Human Physiology I: Musculoskeletal, Neuromuscular, and Bioenergetic Systems from Rest to Exercise | 3.00 |
| EXCI 259 | Human Physiology II: Cardiovascular and Respiratory Systems from Rest to Exercise | $3.00$ | EXCI 259 | Human Physiology II: Cardiovascular and Respiratory Systems from Rest to Exercise | $3.00$ |

Stage II BSc in Kinesiology and Clinical Exercise Physiology (21 credits)

21 Credits:
EXCI 310 Research Methods 3.00
EXCI 351 Introduction to the Biomechanics of Human 3.00 Movement
EXCI 352 Essentials of Exercise Testing and Training in Athletic 3.00 Populations

EXCI 360 Neural and Hormonal Control of Human Systems 3.00
KCEP 311 Pathophysiology in Clinical Exercise Science I 3.00
KCEP 349 Assessment, Interpretation, and Rehabilitation in 3.00 Neuromuscular Physiology
KCEP 383 Kinesiology and Clinical Exercise Physiology 3.00 Internship I

Stage III BSc in Kinesiology and Clinical Exercise Physiology (24 credits)
15. Credits:

| EXCI 445 | Nutrition in Exercise and Sport | 3.00 |
| :--- | :--- | :--- |
| EXCI 460 | Integrative Human Physiology | 3.00 |
| KCEP 411 | Pathophysiology in Clinical Exercise Science II | 3.00 |
| KCEP 449 | Physical Fitness Assessment, Exercise Prescription | 3.00 |
|  | and Rehabilitation in Special Populations- |  |
| KCEP 483 | Kinesiology and Clinical Exercise Physiology <br> Internship II | 3.00 |

9 Credits chosen from:
EXCI 415 Behaviour Change and Interventions 3.00
EXCI 420 Physical Activity Epidemiology 3.00
EXCI 440 Current Developments in the Biochemistry of 3.00 Exercise

EXCI 451 Clinical Biomechanics 3.00
EXCI 453 Stress, Health and Disease 3.00
EXCI 455 Physical Activity, Health and Aging 3.00

Stage II BSc in Kinesiology and Clinical Exercise Physiology (21 credits)

21 Credits:
EXCI 310 Research Methods 3.00
EXCI 351 Introduction to the Biomechanics of Human 3.00 Movement
EXCI 352 Essentials of Exercise Testing and Training in Athletic 3.00 Populations

EXCI 360 Neural and Hormonal Control of Human Systems 3.00
KCEP 311 Pathophysiology in Clinical Exercise Science I 3.00
KCEP 349 Assessment, Interpretation, and Rehabilitation in 3.00 Neuromuscular Physiology
KCEP 383 Kinesiology and Clinical Exercise Physiology 3.00 Internship I

Stage III BSc in Kinesiology and Clinical Exercise Physiology (24 credits)

18 Credits:
EXCI 445 Nutrition in Exercise and Sport 3.00
EXCI 460 Integrative Human Physiology 3.00
KCEP 411 Pathophysiology in Clinical Exercise Science II 3.00
KCEP 448 Cardiopulmonary Exercise Assessment and 3.00
Interpretation in Chronic Disease Populations
KCEP 450 Exercise Prescription for Rehabilitation in Chronic $\quad \underline{3.00}$ Disease Populations
KCEP 483 Kinesiology and Clinical Exercise Physiology Internship II

6 Credits chosen from:
EXCI 415 Behaviour Change and Interventions 3.00
EXCI 420 Physical Activity Epidemiology 3.00
EXCI 440 Current Developments in the Biochemistry of 3.00 Exercise
EXCI 451 Clinical Biomechanics 3.00
EXCI 453 Stress, Health and Disease 3.00
EXCI 455 Physical Activity, Health and Aging 3.00

| EXCI 458 | Pediatric Exercise Science | 3.00 | EXCI 458 | Pediatric Exercise Science |
| :--- | :--- | :--- | :--- | :--- |
| EXCI 461 | Pharmacology for Sport and Exercise | 3.00 | EXCI 461 | Pharmacology for Sport and Exercise |
| EXCI 471 | Pain Management Strategies | 3.00 | EXCI 471 | Pain Management Strategies |
| EXCI 492 | Independent Study in Exercise Science | 3.00 | EXCl 492 | Independent Study in Exercise Science |

## Rationale:

KCEP 449 currently covers both exercise assessment and rehabilitation in individuals with common cardiovascular, pulmonary, metabolic, and oncologic diseases. Given the breadth and depth of the material to cover, one 3-credit course does not provide sufficient time to address all the professional core competencies, particularly from an exercise programming point of view. The skills required to complete an exercise assessment in people with these chronic diseases currently takes over an important part of KCEP 449, at the expense of students' competencies in exercise prescription/programming. By focusing on the exercise assessment component, KCEP 448 - Cardiopulmonary Exercise Assessment and Interpretation in Chronic Disease Populations will provide students with the necessary knowledge and clinical skills to adequately conduct and interpret cardiovascular exercise assessments in individuals with cardiovascular, respiratory, oncologic, and metabolic diseases. As is currently the case for KCEP 449, this course will include lectures and labs. The exercise prescription aspect will be covered in KCEP 450.

Resource Implications:
KCEP 449 already includes lectures and laboratories (all the laboratories are related to the assessment component of the course). As such, the resources that are currently going towards KCEP 449 would go towards KCEP 448.
KCEP 450 will include seminars held in small rooms, and require a TA (M.Sc. or Ph.D. student in our programs) to help the professor with monitoring problem-based learning cases where students will be required to work in small groups of 6 individuals (total per semester - $\$ 1,787$ ). The TA will assist the professor with the preparation, teaching, and grading of the clinical cases.


Other Programs within which course is listed:
None



Other Programs within which course is listed:
None.

$\square$

$\square$

$\square$






## Resource Implications:

None.
Other Programs within which course is listed:
None.

$\square$

$\square$



| COURSE CHANGE: |  |  |
| :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |
|  |  | Implemen |
| Faculty/School: |  |  |
| Department: |  |  |
| Program: |  |  |
| Degree: |  |  |
| Calendar Section/Graduate Page Number: 31.120 |  |  |
| Type of Change: |  |  |
| [ ] Course Number | [ ] Credit Value | [X] Prerequisite |
| [ ] Course Description | [] New Course |  |
| [] Course Deletion |  |  |
| Present Text (from 2021/2022) calendar | Proposed Text |  |
| EXCI 460 Integrative Human Physiology (3.00) | EXCI 460 Integrative Human Physiology (3.00) |  |
| Prerequisite/corequisite: Enrolment in a Health, Kinesiology, and Applied Physiology program is required. Successful completion of Stage 11 in the Major in Exercise Science, Honours in Exercise Science, KCEP, or Honours in KCEP; or of Stage III in the BSGAT or Honours in Athletic Therapy is required. | Prerequisite/corequisite: Enrolment in and successful completion of Stage II in a Health, Kinesiology, and Applied Physiology program is required. |  |
| Description: This course uses physiological homeostasis and the function of major organ | Description: This course uses physiological homeostasis and the function of major organ systems as its basis. Students learn how the different systems act in an integrative fashion |  |
| systems as its basis. Students learn how the different systems act in an integrative fashion and how the body adjusts to various challenges to the maintenance of homeostasis. The | focus is on five specific organ systems - the neural, muscular, cardiovascular, respiratory and renal systems. Students learn how these systems interactively function during health, |  |
| and renal systems. Students learn how these systems interactively function during health, exercise and disease. | exercise and dise <br> Component(s): Le |  |
| Component(s): Lecture, laboratory. |  |  |
| Rationale: |  |  |
| The prerequisite was modified to include the completion of Stage II in any HKAP program instead of Stage III in the BScAT or Honours in AT or Stage II in other HKAP programs. |  |  |
| Resource Implications: None. |  |  |
|  |  |  |  |
| Other Programs within which course is listed: |  |  |
| None. |  |  |





Principles of Clinical Exercise Physiology is currently taught as a lecture-only course. The course focuses on exercise training principles and movement activity as the basis for patient rehabilitation and recovery programs in chronic diseases. To help students understand the concepts discussed in the lectures, it is to develop laboratory experiences. Consequently, we are proposing to implement six new laboratories.
Also, we are changing the term "Exercise Science" to "Health, Kineisology and Applied Physiology" to reflect our Department name.
Resource Implications:
The six new laboratories will require equipment for an estimated amount of $\$ 13,180$ as well as a laboratory instructor involved in preparation and teaching (total per semester -
$\$ 10,368$ ). A teaching assistant will be needed to grade assignments (total per semester - $\$ 3,000$ ). These laboratories will take place primarily in the Health, Kinesiology, and Applied Physiology physical training area.

## Other Programs within which course is listed:

None.


## exercise prescription aspect will be covered in KCEP 450

Resource Implications:
KCEP 449 already includes lectures and laboratories (all the laboratories are related to the assessment component of the course). As such, the resources that are currently going towards KCEP 449 would go towards KCEP 448.

Other Programs within which course is listed:
None.


Other Programs within which course is listed:
None.

oncologic and metabolic diseases, providing students with the necessary knowledge and problem-solving skills to adequately develop exercise-training programs for individuals with those conditions. The assessment aspect will be covered in KCEP 448.

Resource Implications:
KCEP 450 will include seminars held in small rooms, and require a TA (M.Sc. or Ph.D. student in our programs) to help the professor with monitoring problem-based learning cases where students will be required to work in small groups of 6 individuals (total per semester - $\$ 1,787$ ). The TA will assist the professor with the preparation, teaching, and grading of the clinical cases.

Other Programs within which course is listed:
None.

# Concordia 

PERFORM Centre

Dr. Nancy St-Onge, Associate Professor
Health, Kinesiology and Applied Physiology
Richard Renaud Science Pavillion L-SP 165-23
7141 Sherbrooke St. West
Montreal, Quebec

February 24, 2021

Dear Dr. St-Onge,

In reply to your request to use PERFORM's Posture Movement Lab for lab activities for course EXCI-451 Clinical Biomechanics I am pleased to confirm the following:

PERFORM will be able to accommodate your students in our Posture Movement Lab.
As per your request: beginning Fall 2021 you may access the PML for one week in each semester (Fall and Winter) with blocks of 3 hours per day within that week. The lab must be booked on the BookR site and approved by the platform supervisor.

As noted, you will be teaching the course yourself so there is no need for additional support from PERFORM and the use of the Posture Movement Lab itself will have no charge associated with it.

The above agreement is, of course, contingent on the lifting of any restrictions due to COVID 19.

We look forward to the collaboration.

Sincerely,


Dr. Habib Benali,
Scientific Director, PERFORM Centre

Concordia University
Department of Health, Kinesiology, and Applied Physiology (HKAP)
Faculty of Arts and Science

## KCEP 448

CARDIOPULMONARY EXERCISE ASSESSMENT AND INTERPRETATION IN CHRONIC DISEASE POPULATIONS (3 cr.)

COURSE OUTLINE
ADD SEMESTER HERE

| Instructor: | TBA <br> Office location: <br> Office phone: <br> Office hours: <br> E-mail: |
| :--- | :--- |
| Lab instructor: | TBA <br> Office location: <br> Office phone: <br> Office hours: <br> E-mail: |
|  | TBA |
| Class location: | TBA <br> Class schedule: <br> Lab location:$\quad$Loyola Campus, Richard J. Renaud Science Complex, SP-S112.04 |
| Lab schedule: | Lab 01 ---TBA <br> Lab 02 ---TBA <br> Lab 03 ---TBA <br> Lab 04 ---TBA |

## COURSE INFORMATION:

Prerequisite: Enrolment in the KCEP or Honours in KCEP; successful completion of Stage II in the KCEP or Honours in KCEP. Stage II consists of EXCI 310, 351, 352, 360; KCEP 311, 349, 383.

Description: This course focuses on the assessment of cardiorespiratory fitness in a clinical setting. Measurement and interpretation of normal and abnormal responses for individuals with the most common cardiovascular, respiratory, oncologic, and metabolic diseases are performed and discussed.

Component(s): Lecture, laboratory.
NOTE: Students who have received credit for EXCI 450 or KCEP 449 may not take this course for credit.

## COURSE LEARNING GOALS \& OUTCOMES:

Upon completion of this course, students will have the knowledge and basic skillset to conduct and interpret a clinical exercise test in individuals with chronic diseases.

More specifically, at the end of this course, students will be able to:

1. Know and understand the main indications for clinical exercise testing
2. Know and understand the precautions and contraindications to exercise testing for people with the most common cardiovascular, respiratory, oncologic, and metabolic conditions.
a. Understand the precautions and contraindications of exercise testing for clients with coronary artery disease
b. Understand the precautions and contraindications of exercise testing for clients with congestive heart failure.
c. Know the precautions and contraindications to exercise testing for clients with claudication.
d. Know the precautions and contraindications to exercise testing for clients with COPD.
e. Identify the precautions and contraindications to exercise participation testing for clients with Type I and Type II diabetes.
3. Have an appreciation of and explain the effects of the above diseases or conditions on cardio-respiratory and metabolic function at rest and during incremental and constant-load exercise.
a. Describe the following abnormal rhythms and conduction patterns: premature ventricular contraction (PVC), premature atrial contraction (PAC), ST segment depression, bradycardia and tachycardia.
b. Know the effects of COPD on ventilation, gas exchange and pulmonary circulation during rest and exercise.
c. Understand the hypoxemia effects of emphysema at rest and during exercise.
d. Identify the potential risks of exercise testing (cardiovascular, microvascular, metabolic, musculoskeletal and traumatic effects) for clients with complications with diabetes (i.e., neuropathy, nephropathy, and retinopathy).
e. Identify the risks of exercise on exercise-induced and exercise onset hypoglycemia and hyperglycemia.
f. Understand the importance of client blood glucose monitoring for physical activity exercise testing.
4. Demonstrate ability to design and/or select test protocols to assess various parameters of cardiorespiratory function $\left(\mathrm{VO}_{2 \max }\right.$, ventilation threshold, lactate threshold, aerobic endurance, gas exchange kinetics).
5. Select and justify test protocols with reference to a client's age, stage of growth and development, health status, obvious physical constraints, use of medication, lifestyle habits, physical activity patterns, health-related fitness goals, performance-related fitness goals, needs, commitment, support system(s), facility/equipment availability, plus inherent advantages and disadvantages of the assessment procedure(s) as well as assessment tool(s).
6. Demonstrate competency in conduction of clinical exercise tests (including bike and treadmill protocols) and identification of appropriate endpoints for various client populations.
a. Bruce: multi-stage treadmill
b. Balke: multi-stage treadmill;
c. Modified Balke: multi-stage treadmill and single-stage treadmill
d. Functional capacity evaluations for specific purposes (return to ADL, return to sport, return to work).
7. Take an appropriate client history.
8. Record client reports of physical symptoms and disabilities.
9. Know the importance of accurate charting and understandable reporting, including details of any assessments performed, recommendations for treatment, subjective and objective client comments/findings, short- and long-term goals and expected outcomes.
10. Possess knowledge of when to accept appropriate referrals and reject inappropriate referrals.
11. Be familiar with elements of general patient care plans (history, assessment, diagnosis, treatment, discharge planning, follow up).
12. Describe contraindications to exercise or inappropriate exercise response which would result in termination of exercise session or program according to current health status of the participant (i.e., cardiopulmonary/metabolic, musculoskeletal condition).
13. Demonstrate the ability to document audit procedures, results, corrective actions and outcomes.
14. Be able to design an evaluation process and to compare actual performance against established criteria. Following this, ongoing refinements are then made, as necessary, to enhance the services provided.

These objectives will be achieved through lectures, workshops, and labs (see schedule).

## BEHAVIOUR:

All individuals participating in courses are expected to be professional and constructive throughout the course, including in their communications. Concordia students are subject to the Code of Rights and Responsibilities which applies both when students are physically and virtually engaged in any University activity, including classes, seminars, meetings, etc. Students engaged in University activities must respect this Code when engaging with any members of the Concordia community, including faculty, staff, and students, whether such interactions are verbal or in writing, face to face or online/virtual. Failing to comply with the Code may result in charges and sanctions, as outlined in the Code.

## Laboratory participation:

Laboratory classes in HKAP may require physical contact and/or skin exposure with another classmate while learning assessment, treatment, exercise techniques, and equipment placement. The labs manifest important and necessary scenarios to prepare the student for future professional employment. All labs and parts thereof, in the Department of HKAP are mandatory. If participation in some labs may be deemed problematic, it would be necessary to contact the laboratory instructor, the course Professor, and/or Chair of the Department of HKAP as early as possible.

## COURSE DOCUMENTATION:

| Required Text: | American College of Sports Medicine. ACSM's Guidelines for Exercise <br> Testing and Prescription. 10 |
| :--- | :--- |
| Suggested text: Philadelphia: Wolters Kluwer; 2018. |  |$\quad$| Maïano C, Hue O, Moullec G, Pepin V (dir.). Guide d'intervention en activités |
| :--- |
| physiques adaptées à l'intention des kinésiologues. Québec : Presses de |
| l'Université du Québec; 2020. |

Lecture Notes: Available weekly on Moodle.

## Additional Readings:

American Thoracic Society/American College of Chest Physicians. ATS/ACCP Statement on Cardiopulmonary Exercise Testing. Am J Respir Crit Care Med 2003;167:211-277.

## INTELLECTUAL PROPERTY (IP)

Content belonging to instructors shared in online courses, including, but not limited to, online lectures, course notes, and video recordings of classes remain the intellectual property of the faculty member. It may not be distributed, published or broadcast, in whole or in part, without the express permission of the faculty member. Students are also forbidden to use their own means of recording any elements of an online class or lecture without express permission of the instructor. Any unauthorized sharing of course content may constitute a breach of the Academic Code of Conduct and/or the Code of Rights and Responsibilities. As specified in the Policy on Intellectual Property, the University does not claim any ownership of or interest in any student IP. All university members retain copyright over their work.

## EXTRAORDINARY CIRCUMSTANCES

In the event of extraordinary circumstances and pursuant to the Academic Regulations, the University may modify the delivery, content, structure, forum, location and/or evaluation scheme. In the event of such extraordinary circumstances, students will be informed of the changes.

## COURSE EVALUATION:

Lecture material
$\qquad$
Workshops
30\%
Final examination......................................................................35\%
Laboratory material
Quizzes/Assignments............................................................... 15\%
Practical examination ...............................................................20\%
Workshops (30\%): Workshops will consist of pen \& paper activities - done in pairs - where a series of applied questions related to exercise testing, using hypothetical cases, will need to be answered and resolved using the textbook and class notes. These graded activities will take place during class on (dates TBA). Attendance to these activities is mandatory.

Final examination (35\%): This examination will assess knowledge integration of information covered in the lecture notes and classroom discussion from (dates TBA), inclusively. This examination will be scheduled during the official final examination period (dates TBA).

Laboratory evaluations (35\%): These evaluations will be designed to assess the various clinical exercise testing skills covered in the labs throughout the duration of the 10 weeks. The quizzes and assignments (total of $15 \%$ of final grade) will be completed through Moodle and will be designed to assess the knowledge and skill development of the student throughout the semester. The final practical examination will consist of a mock cardiopulmonary exercise test where students will be expected to integrate all the elements covered in previous labs and make the proper decision regarding test termination. This practical examination is scheduled to be given during the week of (date TBA).

## EXAMINATION AND WORSKHOP COMPLETION:

Students are expected to complete all assignments (workshops, quizzes, exams) on the scheduled deadline. If any student is unable to complete an assignment on time, he or she must contact the course or lab instructor (as appropriate) as soon as possible and provide valid, documented evidence of illness, medical emergency or personal family difficulty (unless otherwise stated by the University due to exceptional circumstances). If the evidence is acceptable, an alternate date will be
selected to write the missed in-class workshop. Failure to follow this policy may result in the assignment of a zero grade for the assignment in question.

Students unable to write the final exam on the scheduled date and time are obliged to contact the Examinations Office (examsoffice@concordia.ca) and formally apply for either a "DEF" or "MED" notation, which is explained in greater detail in Concordia University's Undergraduate Calendar. Please refer to Articles 16.3.4 and 16.3.8 of the Undergraduate Calendar.

## Grading System for the Department of Health, Kinesiology and Applied Physiology:

The final grade you achieve for this course will be categorized according to the grading system summarized in the following table. You will be awarded the proper grade in accordance to your academic performance

| Subjective Descriptor | Grade | Grade Points | Numerical Grade |
| :---: | :---: | :---: | :---: |
| Outstanding | A+ | 4.30 | 90-100 |
|  | A | 4.00 | 85-89 |
|  | A- | 3.70 | 80-84 |
| Very Good | B+ | 3.30 | 77-79 |
|  | B | 3.00 | 73-76 |
|  | B- | 2.70 | 70-72 |
| Satisfactory | C+ | 2.30 | 67-69 |
|  | C | 2.00 | 63-66 |
|  | C- | 1.70 | 60-62 |
| Marginal Pass | D+ | 1.30 | 57-59 |
|  | D | 1.00 | 53-56 |
|  | D- | 0.70 | 50-52 |
| Poor-Failure | F | 0 | <50 |
|  | FNS | 0 | <50 |
| Very Poor- Failure | R | 0 | <50 |
| Grade Not Reported | NR | 0 |  |

Failing Grades include "F," "FNS," "R," and "NR" notations. "F" indicates failure in a course in which a supplemental examination is available. "FNS" indicates failure in a course in which no supplemental examination is available.

## COURSE POLICIES AND INFORMATION FOR STUDENTS:

Concordia University Mission Statement: Concordia University is an urban university, which is responsive to the needs of a diverse student population as well as to the bilingual and multicultural environment in which it resides. It is a welcoming community where values of equality, nondiscrimination and tolerance of diversity are appreciated and actively promoted. Furthermore, Concordia is committed to responsible and innovative leadership in fulfilling the mission of universities to develop and disseminate knowledge and values and to act as a social critic. The University seeks to achieve this end by offering its students inclusive and accessible academic programs which stress a broad-based, interdisciplinary approach to learning, by fostering an environment of academic and pedagogical freedom, as well as by a dedication to superior teaching supported by the best possible research, scholarship, creative activity and service to society. Through these means, the University prepares its graduates, at all levels, to live as informed and responsibly critical citizens who are committed to learning and to the spirit of enquiry.

Ethics/Violations of Academic Integrity: Concordia University places the principle of academic integrity, that is, honesty, responsibility and fairness in all aspects of academic life, as one of its highest values. Instructors, students and administrators are expected to be honest and responsible in their academic conduct and fair in their assessment of academic matters. The university of Concordia's Academic Code of Conduct.

It is the responsibility of the university to uphold academic integrity. If a member of the university has reasonable ground to believe that a student has committed an offence according to the Academic Code of Conduct, that member with promptly report his/her findings to the appropriate authority as defined in Articles 29 to 31 or 35 to 36 of this Academic Code of Conduct.

Any form of cheating, or plagiarism, as well as any other form of dishonest behaviour, intentional or not related to the obtention of gain, academic or otherwise, or the interference in evaluative exercises committed by a student is an offence under this Code. Any attempt at or participation related in any way to an offence by a student is also an offence. (Article 18- Academic Code of Conduct).

The most common offense under the Academic Code of Conduct is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement." Simply stated, "do not copy, paraphrase or translate anything from anywhere without saying where you obtained it." (Source: The Academic Integrity Website)

## Concordia Library Citation and Style Guides

## RESOURCES FOR STUDENTS:

Access Centre for Students with Disabilities: Students with a variety of disability conditions can use the ACSD. Some examples are: vision, mobility, hearing, chronic medical conditions, learning disabilities, attention deficit disorder, mental health conditions, Autism Spectrum Disorder and other Neurodevelopmental Disorders. The Centre can also provide services and accommodations to students with temporary disability conditions that are generally the result of illness or injury.

Students who wish to register with the ACSD can contact acsd.intake@concordia.ca. Please consult the ACSD's webpage for updated details.

Sexual Assault Resource Centre: Students can only excel if they feel safe and secure on campus. If you have been the victim of some form of sexual assault-including sexual harassment-and need help or support, please get in touch with Concordia University Sexual Assault Resource Centre (SARC). SARC is central to the new Sexual Assault Response Team (SART)—in operation to comply with Concordia's policy regarding sexual violence. The SARC coordinator acts as a single point of contact for first response in cases of sexual violence and will-with the consent of survivors—provide support and manage cases through coordination across internal and external resources. The coordinator will accompany survivors and draw together response team contacts as appropriate so that survivors do not have to repeat their story multiple times and relive the trauma they have experienced. Email sarc@concordia.ca or phone $5148482424 \times 3353$ in order to speak with the coordinator and have your concerns addressed in a timely manner.
https://www.concordia.ca/students/sexual-assault.html
Physical/Mental Health: Concordia Health Services offers a variety of services for Concordia students including medical health, mental health and health promotion. To see a doctor or psychiatrist you will have to provide valid coverage under Quebec Medicare, Medicare from another

Canadian province or Territory, or Blue Cross insurance for international students. If you cannot provide valid health insurance, you will be charged for your visit.
https://www.concordia.ca/students/health.html
https://www.concordia.ca/students/counselling.html
https://www.concordia.ca/students/health/Using Health Services.html
OTHER RESOURCES FOR STUDENT SUCCESS:
Student Academic Services
Student Success Centre
Student Transition Centre
Student Hub
Dean of Students Office
Aboriginal Student Resource Centre
International Students Office
Financial Aids and Awards
Government Student Aid Programs

## THIS IS AN IMPORTANT DOCUMENT AND SHOULD BE SAVED FOR FUTURE REFERENCE. IT MAY BE NEEDED FOR CREDIT TRANSFER, CERTIFICATION OR EMPLOYMENT.

Concordia University
Department of Health, Kinesiology, and Applied Physiology (HKAP)
Faculty of Arts and Science

# KCEP 450 <br> EXERCISE PRESCRIPTION FOR REHABILITATION <br> IN CHRONIC DISEASE POPULATIONS (3 cr.) 

## COURSE OUTLINE <br> ADD SEMESTER HERE

| Instructor: | TBA |
| :--- | :--- |
|  | Office location: |
|  | Office phone: |
|  | Office hours: |
|  | E-mail: |

Course TA's: (Add names and email)
Class location: TBA
Class schedule: TBA

## COURSE INFORMATION:

Prerequisite/corequisite: Enrolment in the KCEP or Honours in KCEP; successful completion of Stage II in the KCEP or Honours in KCEP; and KCEP 448. Stage II consists of EXCI 310, 351, 352, 360; KCEP 311, 349, 383.

Description: This course focuses on exercise prescription and programming for individuals with the most common cardiovascular, respiratory, oncologic, and metabolic diseases. Students learn how to design and implement advanced, safe, and effective exercise training programs for the rehabilitation of these patient populations.

NOTE: Students who have received credit for EXCI 450 or KCEP 449 may not take this course for credit.

## COURSE PHILOSOPHY:

This course uses the instructional method called problem-based learning (PBL). This method focuses on student-centered, active learning in which students are challenged to seek out and assimilate relevant information in order to try and solve a particular problem. The PBL format offers a paradigm shift from the more traditional teaching and learning philosophy which are typically teacher-driven and lecture-based. Although the PBL format originated from medical school education (McMaster University), it is now widely used in other schools including business, law, engineering, and education to name a few. The goals of PBL are to help the students develop flexible knowledge, self-directed learning, intrinsic motivation, and effective collaboration skills within a group setting.

## COURSE LEARNING GOALS \& OUTCOMES:

Upon completion of this course, students will have the knowledge and skillset to design and implement advanced, safe, and effective exercise-training programs for people with various chronic diseases, based on the principles of training and scientific evidence from the literature. More specifically, at the end of this course, students will be able to:

1. Know the precautions and contraindications to exercise of common cardiovascular and respiratory conditions (hypertension, coronary artery disease, peripheral vascular disease, congestive heart failure, COPD).
2. Identify the following cardiovascular disease risk factors or conditions that may require consultation with medical or allied health professionals prior to participation in physical activity or prior to major increases in physical activity intensities and habits: inappropriate resting, exercise and recovery heart rates and blood pressures; new discomfort or changes in the pattern of discomfort in the chest area, neck, shoulder or arm with exercise or at rest; heart murmurs; myocardial infarction; fainting or dizzy spells; claudication; ischemia; cigarette or other tobacco use; and lipoprotein profile.
3. Identify the following respiratory risk factors that may require consultation with medical professionals prior to participation in physical activity or prior to major increases in physical activities or habits: extreme breathlessness after mild exercise or during sleep, asthma, exercise induced bronchoconstriction (EIB), COPD (bronchitis, emphysema).
4. Identify the potential risks of exercise (cardiovascular, microvascular, metabolic, musculoskeletal and traumatic effects) for clients with complications with diabetes (i.e., neuropathy, nephropathy, and retinopathy).
5. Identify the contraindications to exercise participation for clients with Type I diabetes.
6. Identify and explain the role of physical activity/exercise in controlling, ameliorating or arresting the progression of cardiovascular diseases, musculoskeletal disorders, pulmonary diseases, metabolic disorders, cancer and psychological disorders.
a. Understand and explain the effect of regular activity on coronary heart disease, diabetes, colon cancer and hypertension.
b. Understand how an appropriately designed exercise program can reduce coronary artery disease progression and improve the client's prognosis.
c. Understand how appropriately designed exercise program can improve congestive heart failure symptoms and the client's prognosis.
d. Understand the benefits of exercise for clients with claudication.
e. Understand the special exercise considerations for a client with COPD.
f. Understand the special exercise considerations for a client with asthma.
g. Understand the benefits and risks of regular exercise for persons with diabetes mellitus (including but not limited to blood glucose control, insulin sensitivity, aerobic capacity, and muscle capillarization and lipid profile).
i. List the potential benefits of resistance and aerobic exercise training on insulin resistance syndrome
7. Demonstrate the ability to develop a progressive and effective exercise treatment plan for clients with the above noted conditions based on the test protocol outcomes.
8. Know how to prescribe an appropriate exercise program for common chronic conditions and how to progress such a program.
a. Know how to design and progress an appropriate exercise program for clients with coronary artery disease.
b. Know how to design and progress an appropriate exercise program for clients with congestive heart failure.
c. Know how to design and progress an appropriate exercise program for clients with claudication.
d. Know how to design an appropriate progressive cardiovascular exercise program for a client with COPD (in relation to percentage of peak oxygen consumption, anaerobic threshold level, maximum oxygen consumption, and/or dyspnea rating).
i. Know the effects of inclement weather conditions on a client with COPD.
ii. Know the "pursed lips" breathing method for COPD patients and why it is used.
iii. Understand the assistance of supplemental oxygen for COPD and when and why it is used.
e. Know how to design an appropriate progressive exercise program for a client with asthma.
i. Know the effects of inclement weather conditions on a client with asthma.
f. Know how to design reasonable exercise prescriptions to optimize the likelihood of safe and effective adaptive responses (including the mode, frequency, duration, intensity, rate of progression and timing of physical activity with respect to peak insulin levels) for clients with diabetes mellitus.
i. Determine the influence of insulin therapy on glucose homeostasis during exercise in clients with diabetes.
ii. Identify the risks of exercise on exercise-induced and exercise onset hypoglycemia and hyperglycemia.
iii. Identify the strategies used to reduce the risk of and treat hyperglycemia (including nutritional and insulin adjustments for exercise).
iv. Understand the importance of client blood glucose monitoring for physical activity.
9. Structure exercise programs for clients at various stages of their rehabilitation, physical fitness and/or health status.
10. Understand the rationale for selecting specific exercises to reduce impairment.
11. Understand how to adapt exercise prescriptions to specific conditions and disorders.
12. Know how to develop and prescribe progressive resistive exercise programs (i.e., isokinetic, isotonic, isometric, open chain, closed chain) for rehabilitation in a variety of settings.
13. Know how to apply the principles of progression to resistance exercise programming as it relates to rehabilitation.
14. Understand appropriate changes in programs according to subjective client reports and objective data.
15. Know how to develop progressive functional exercise programs customized to the client's vocational and avocational needs.
16. Adhere to recommended/established standards as outlined by national, provincial, regional, or local organizations.
17. Know the importance of accurate charting and understandable reporting, including details of any assessments performed, recommendations for treatment, subjective and objective client comments/findings, short- and long-term goals and expected outcomes.
18. Be familiar with elements of general patient care plans (history, assessment, diagnosis, treatment, discharge planning, follow up).
19. Demonstrate the ability to document audit procedures, results, corrective actions and outcomes.
20. Be able to design an evaluation process and to compare actual performance against established criteria. Following this, ongoing refinements are then made, as necessary, to enhance the services provided.
21. Be able to establish realistic objectives, criteria and strategies for implementation of a plan for practice.
22. Prepare for the Exercise Specialist certification from the American College of Sports Medicine (ACSM) or the Certified Exercise Physiologist accreditation from the Canadian Society for Exercise Physiology (CSEP).

These objectives will be achieved through lectures and problem-based learning (PBL).

## BEHAVIOUR:

All individuals participating in courses are expected to be professional and constructive throughout the course, including in their communications. Concordia students are subject to the Code of Rights and Responsibilities which applies both when students are physically and virtually engaged in any University activity, including classes, seminars, meetings, etc. Students engaged in University activities must respect this Code when engaging with any members of the Concordia community, including faculty, staff, and students, whether such interactions are verbal or in writing, face to face or online/virtual. Failing to comply with the Code may result in charges and sanctions, as outlined in the Code.

## COURSE DOCUMENTATION:

| Required Text: | American College of Sports Medicine. ACSM's Guidelines for Exercise <br> Testing and Prescription. 10 |
| :--- | :--- |
| Suggested text: Philadelphia: Wolters Kluwer; 2018. |  |$\quad$| Maïano C, Hue O, Moullec G, Pepin V (dir.). Guide d'intervention en activités |
| :--- |
| physiques adaptées à l'intention des kinésiologues. Québec : Presses de |
| l'Université du Québec; 2020. |

Lecture Notes: Available weekly on Moodle.

## Additional Readings:

American Thoracic Society/American College of Chest Physicians. ATS/ACCP Statement on Cardiopulmonary Exercise Testing. Am J Respir Crit Care Med 2003;167:211-277.

## INTELLECTUAL PROPERTY (IP)

Content belonging to instructors shared in online courses, including, but not limited to, online lectures, course notes, and video recordings of classes remain the intellectual property of the faculty member. It may not be distributed, published or broadcast, in whole or in part, without the express permission of the faculty member. Students are also forbidden to use their own means of recording any elements of an online class or lecture without express permission of the instructor. Any unauthorized sharing of course content may constitute a breach of the Academic Code of Conduct and/or the Code of Rights and Responsibilities. As specified in the Policy on Intellectual Property, the University does not claim any ownership of or interest in any student IP. All university members retain copyright over their work.

## EXTRAORDINARY CIRCUMSTANCES

In the event of extraordinary circumstances and pursuant to the Academic Regulations, the University may modify the delivery, content, structure, forum, location and/or evaluation scheme. In the event of such extraordinary circumstances, students will be informed of the changes.

## COURSE EVALUATION:



Students are presented with a new case scenario every two weeks (there will be 5 case scenarios in total) and work in groups of around 6 students to analyze the issues, frame research questions, and conduct research to propose solutions. After receiving each case scenario, groups will first analyze the case in order to identify terms to be defined and in the same time draw a schematic diagram or map illustrating the different aspects and implications of the case scenario (mind map). This will lead the group to define learning objectives they wish to develop in their case report. Four broad learning objectives must be developed for each case scenario. These objectives must be well integrated to the mind map and help understand the relationships framed in that map. Before the end of the class that day, each group will be asked to select 1 learning objective (out of their 4 objectives) that they will present orally during the following class (week 2 of case discussion). For this, each group must select 1 learning objective that is distinct from those chosen by the other groups.

Groups will then search and prepare their 4 learning objectives (for the report), including the objective to be presented in class. In addressing their 4 learning objectives, groups will cite scientific and validated sources, and at least $50 \%$ of the references must come from research articles (either original research articles or review articles), and a minimum of 4 different references should be used for each learning objective. Each case report should include approximately 1-2 pages per objective, for a total of approx. 5-8 pages (single-spaced, not counting the figures, tables and references). The report should also include a mind map, and each objective should be clearly represented and linked to this map. Reference to the specifics of the clinical scenario of the case should be discussed for each objective (e.g., signs and symptoms, clinical presentation of the patient in the case). A glossary for the specific terms used in each learning objective, as well as a formatted list of references (APA style) should also be included in each report. The second week of each case discussion will be divided in two. During the first part, groups will gather and synthetize the results of their search in order to advance in their preparation of the report. In the same time, they may use this time to prepare for their oral presentation (although they are strongly encouraged to start preparing their presentation well in advance). During the second part, each group will present their selected objective. They may use any type of support, including power point presentations. Groups may delegate one or a few students to present or they may decide that all members of the group present. Each group will have approximately 5 minutes for their presentation, and then a few minutes of questions from other groups and from the tutor and/or teaching assistants. These presentations will be graded by the tutor and/or the teaching assistants. Following the class, each group will finalize the case report and send it to the tutor by Friday 1PM of the same week (an electronic version to be sent to the instructor and the teaching assistants by email).

The tutor and/or the teaching assistants will give feedback on the case reports and will highlight in class a few key messages and other aspects that might have been undervalued in the groups' reports, after each case discussion has been completed. All case reports will be made available to all groups so that everyone can learn from the works of the other groups.

The mid-term and final assessments will be individual assessments, and consist of a take-home assignment consisting of a case. Students will have to prepare a report with 3 learning objectives, following the same instructions than for the group reports, but this time individually.

Finally, within each group, each student will give a grade to each of the other group members to reflect their efficient involvement in the group work process.

## COURSES POLICIES

Missed Class(es) or lateness: Punctual attendance to all classes is mandatory unless there is an excused absence or lateness or the observance of a religious holiday. Unexcused absences or lateness will result in a minimum of a $5 \%$ grade reduction.

## Submission of the Case Study Reports (group and individual assessments):

Group case study reports (electronic copies) will be submitted by Friday 1PM of the second week of case discussion. Individual mid-term and final assessments will be submitted at the dates indicated below in the schedule (to be added). Failure to submit the case study report on time will result in a reduction in your case report grade: a penalty of $10 \%$ per day will be applied to work submitted late.

## Grading System for the Department of Health, Kinesiology and Applied Physiology:

The final grade you achieve for this course will be categorized according to the grading system summarized in the following table. You will be awarded the proper grade in accordance to your academic performance

| Subjective Descriptor | Grade | Grade Points | Numerical Grade |
| :---: | :---: | :---: | :---: |
| Outstanding | A+ | 4.30 | 90-100 |
|  | A | 4.00 | 85-89 |
|  | A- | 3.70 | 80-84 |
| Very Good | B+ | 3.30 | 77-79 |
|  | B | 3.00 | 73-76 |
|  | B- | 2.70 | 70-72 |
| Satisfactory | C+ | 2.30 | 67-69 |
|  | C | 2.00 | 63-66 |
|  | C- | 1.70 | 60-62 |
| Marginal Pass | D+ | 1.30 | 57-59 |
|  | D | 1.00 | 53-56 |
|  | D- | 0.70 | 50-52 |
| Poor-Failure | F | 0 | <50 |
|  | FNS | 0 | <50 |
| Very Poor- Failure | R | 0 | <50 |
| Grade Not Reported | NR | 0 |  |

Failing Grades include " $F$," "FNS," "R," and "NR" notations. "F" indicates failure in a course in which a supplemental examination is available. "FNS" indicates failure in a course in which no supplemental examination is available.

## COURSE POLICIES AND INFORMATION FOR STUDENTS:

Concordia University Mission Statement: Concordia University is an urban university, which is responsive to the needs of a diverse student population as well as to the bilingual and multicultural environment in which it resides. It is a welcoming community where values of equality, nondiscrimination and tolerance of diversity are appreciated and actively promoted. Furthermore, Concordia is committed to responsible and innovative leadership in fulfilling the mission of universities to develop and disseminate knowledge and values and to act as a social critic. The University seeks to achieve this end by offering its students inclusive and accessible academic programs which stress a broad-based, interdisciplinary approach to learning, by fostering an environment of academic and pedagogical freedom, as well as by a dedication to superior teaching supported by the best possible research, scholarship, creative activity and service to society. Through these means, the University prepares its graduates, at all levels, to live as informed and responsibly critical citizens who are committed to learning and to the spirit of enquiry.

Ethics/Violations of Academic Integrity: Concordia University places the principle of academic integrity, that is, honesty, responsibility and fairness in all aspects of academic life, as one of its highest values. Instructors, students and administrators are expected to be honest and responsible in their academic conduct and fair in their assessment of academic matters. The university of Concordia's Academic Code of Conduct.

It is the responsibility of the university to uphold academic integrity. If a member of the university has reasonable ground to believe that a student has committed an offence according to the Academic Code of Conduct, that member with promptly report his/her findings to the appropriate authority as defined in Articles 29 to 31 or 35 to 36 of this Academic Code of Conduct.

Any form of cheating, or plagiarism, as well as any other form of dishonest behaviour, intentional or not related to the obtention of gain, academic or otherwise, or the interference in evaluative exercises committed by a student is an offence under this Code. Any attempt at or participation related in any way to an offence by a student is also an offence. (Article 18- Academic Code of Conduct).

The most common offense under the Academic Code of Conduct is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement." Simply stated, "do not copy, paraphrase or translate anything from anywhere without saying where you obtained it." (Source: The Academic Integrity Website)

## Concordia Library Citation and Style Guides

## RESOURCES FOR STUDENTS:

Access Centre for Students with Disabilities: Students with a variety of disability conditions can use the ACSD. Some examples are: vision, mobility, hearing, chronic medical conditions, learning disabilities, attention deficit disorder, mental health conditions, Autism Spectrum Disorder and other Neurodevelopmental Disorders. The Centre can also provide services and accommodations to students with temporary disability conditions that are generally the result of illness or injury.

Students who wish to register with the ACSD can contact acsd.intake@concordia.ca. Please consult the ACSD's webpage for updated details.

Sexual Assault Resource Centre: Students can only excel if they feel safe and secure on campus. If you have been the victim of some form of sexual assault-including sexual harassment-and need help or support, please get in touch with Concordia University Sexual Assault Resource Centre (SARC). SARC is central to the new Sexual Assault Response Team (SART)— in operation to comply with Concordia's policy regarding sexual violence. The SARC coordinator acts as a single point of contact for first response in cases of sexual violence and will-with the consent of survivors-provide support and manage cases through coordination across internal and external resources. The coordinator will accompany survivors and draw together response team contacts as appropriate so that survivors do not have to repeat their story multiple times and relive the trauma they have experienced. Email sarc@concordia.ca or phone $5148482424 \times 3353$ in order to speak with the coordinator and have your concerns addressed in a timely manner. https://www.concordia.ca/students/sexual-assault.html

Physical/Mental Health: Concordia Health Services offers a variety of services for Concordia students including medical health, mental health and health promotion. To see a doctor or psychiatrist you will have to provide valid coverage under Quebec Medicare, Medicare from another

Canadian province or Territory, or Blue Cross insurance for international students. If you cannot provide valid health insurance, you will be charged for your visit.
https://www.concordia.ca/students/health.html
https://www.concordia.ca/students/counselling.html
https://www.concordia.ca/students/health/Using Health Services.html
OTHER RESOURCES FOR STUDENT SUCCESS:
Student Academic Services
Student Success Centre
Student Transition Centre
Student Hub
Dean of Students Office
Aboriginal Student Resource Centre
International Students Office
Financial Aids and Awards
Government Student Aid Programs

## THIS IS AN IMPORTANT DOCUMENT AND SHOULD BE SAVED FOR FUTURE REFERENCE. IT MAY BE NEEDED FOR CREDIT TRANSFER, CERTIFICATION OR EMPLOYMENT.

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | May 17, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of History (HIST-28) |

The following proposal was presented under ASFC-2021-4M-C and approved at the Arts and Science Faculty Council meeting of May 14, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

## INTERNAL MEMORANDUM

TO: $\quad$ Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>\section*{DATE: April 27, 2021}

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of History
HIST-28
Program changes; new courses HIST 200, 338, 342, 393, 445; deletion of HIST 301, 310, 319; HIST 302 title change

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of History is proposing a realignment in its programs, with the phasingout of the History Skills Workshops (course prefix HISW) as an entry-level requirement and replace it with HIST. While the concept of the workshops was well supported by students and professors, the current structure - out of the Calendar but within the schedule - made the courses hard to find for the students. While the unit is phasing out the HISW courses, it is introducing the new course HIST 200 Introduction to History as a first -year seminar (FYS) course to all its programs: Honours in History Option A, B, and C, Specialization in History, Joint Specialization in English and History, Major and Minor in History. Originally, the HISW workshops were a means for undergraduate students to acquire a solid foundation in the discipline as well as the skills necessary for writing and teaching. The course HIST 200 will fulfill a similar mandate for the first-year undergraduate cohort. The small-class instruction, philosophy, and introduction to practices from the workshops will be kept as a model for this new course, where each section will explore a particular historical subject. Of note, the Department of English was consulted relative to the introduction of HIST 200 under the Joint Specialization in English and History and supports these changes.

In its presentation of courses on specialized topics, the department proposes the addition of a fourth "theme" of "Global/Thematic/Public History" to the current three geographical listings of the Americas, Europe, and Asia/Africa. Presently, students are required to complete a minimum number of 200-level courses; this will be expanded to include 300 and 400 -level courses in the topical requirements, as this will allow students to combine the broad exploration with a focus on their particular interests.

The department is also removing three courses from the curriculum that are focused around Canadian content: these courses have not been offered in over a decade and are deemed redundant, as well as having material that is covered in other currently offered courses. Three courses offered under "special topics" are being also converted into permanent courses. These have been offered several times in the past five years, well received by students. These courses will complement existing areas of study as well as the new Global/Thematic/Public History geographical group.

Finally, the course name of HIST 302 will be changed from Natives and Newcomers to The Invasion of America: European Colonization and Indigenous Resistance before 1800 to better reflect the nature of colonization in the Americas, and the usage of a more inclusive terminology.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of History 

## HIST-28

## Memo from Chair

## Program change

*and option title change
Honours in History Option A (Honours Essay Option)

Honours in History Option B (Seminar Option)*

Honours in History Option C (Public History with Internship Option)
Specialization in History

Joint Specialization in English and History

Major in History

Minor in History

Course Topics

## New course

HIST 200 Introduction to History
HIST 338 History and the Graphic Novel

HIST $342 \quad$ Crime and Punishment in Medieval Europe

HIST 393 Coffee in History
HIST $445 \quad$ Advanced Study in Global and Thematic History

Course deletion

HIST 301 Late-19th-Century Canada
HIST 310 Canada in the Early-20th Century, 1896-1939

HIST 319 Canadian History in Literature, Art and Film

## Course Title and Description Change

HIST 302 The Invasion of America: European Colonization and Indigenous Resistance

## INTERNAL MEMORANDUM

TO: Richard Courtemanche, Associate Dean, Academic Programs, FAS<br>FROM: Matthew Penney, Chair, Department of History<br>DATE: $\quad$ December 1, 2020 (revised April 27, 2021)<br>SUBJECT: History Department Undergraduate Curriculum Revision Proposal

For over a decade, the Department has introduced undergraduates to the discipline of history through the History Skills Workshops, which replaced conference groups attached to certain 200-level courses. The workshops provide students with a small-classroom experience while also cultivating their writing and research skills. The workshops have been successful both in providing undergraduates with a grounding in history, while also offering Teaching Assistants the opportunity to hone their teaching skills as discussion leaders in conference sections. Since the workshops were decoupled from HIST 201/202 in 2015, though, courses to which they were attached have suffered both in enrollments and in focus. Coded as HISW, the courses have been difficult for students to find-particularly students who are not taking a History concentration - and the result has been that HISW courses typically have the lowest enrollments of any 200-level courses, even though they are allotted the lion's share of TAs. Offered as HIST courses, they filled very quickly; but HISW courses suffered low enrollments, simply because they have escaped the eyes of too many students. The structure of the workshops has also been weakened, in that it is difficult to harmonize or systematize teaching methods in six distinct courses, with no supervisor to oversee all them, as had been the case with the 201/202 sequence. While we would like to continue supporting a gateway course that provides undergraduates with an introduction to the methods and practice of history, we find that the HISW system is not necessarily the best vehicle.

Secondly, our current programs require students to take a minimum number of 200-level courses that fall into particular geographical baskets: the Americas, Europe, and Asia/Africa. While this kind of diversity continues to be desirable, it would be preferable if it was extended past the 200-level, so that students could take a greater variety of courses at the 300-and 400- levels. The current system makes no allowances for this; a Specialization student might take a HISW course in Medieval history, three 300-level courses in European history, a seminar in Vichy France, and would still be missing six credits of European history at the 200-level. Extending breadth requirements to the 300and 400-levels makes more sense for students and puts less pressure on course offerings.

Furthermore, the course offerings of the department now include many courses that cut across geographical boundaries and adopt a global or trans-national approach to history, a
fact that should be reflected in our curriculum. Note that course codes for many 400-level seminar classes are essentially meaningless from a curricular point of view. Having a course listed as "Advanced Study in Canadian History" serves no purpose if there are no program requirements related to taking Canadian history at the 400-level. Note also that a disproportionate share of our seminars are currently listed as HIST 498 ("Advanced Topics in History"), which reflect the global and/or thematic focus of these seminars. A revised curriculum, with a separate code for courses that have a global or trans-national focus (HIST 445) would better reflect our current course offerings and align with the requirements of our undergraduate programs.

Therefore, we propose the following changes to our curriculum, which were approved at a History Department meeting on October 12, 2019:

1. The HISW course code will be phased out, and all 200-level courses be coded as HIST.
2. A new 200-level course (HIST 200) will be introduced as a first-year seminar (FYS). Enrollment in each section of the seminar will be limited to History program students and be taught by full-time history faculty.

The FYS will serve much the same purpose as the History Skills Workshop, offering new students a small classroom experience, while cultivating their skills in writing, researching, source criticism and oral expression. It would also have the advantage of allowing direct contact between full-time faculty members and students, and the in-depth exploration of a particular historical subject - something that would be more engaging than a survey course. This course would not entail a significant change to the curriculum or faculty workloads, and the effect on the distribution of TAs would be offset by the ability to reintroduce conference sections to other 200-level HIST courses since FYS would not have TAs assigned to them. Students would need to take one of these first-year seminars ( 3 credits) to complete their Major, Specialization, Joint Specialization, or Honours degree. Students would be encouraged to take the seminar in their first year, although this would not be a requirement. The overall distribution of 200/300/400-level credits for Major-Specialization-Honours concentrations would remain roughly the same, bearing in mind that the specific 200-level geographic requirements and the HISW requirements would no longer apply.

The FYS will allow faculty to cultivate specific skills in historical thinking alongside more generalized and transferable skills in critical thinking. That is, we envision the FYS as a setting in which students are given an early introduction to the practices and methods of history along with content. We envision the FYS as a forum in which faculty can correct common and frustrating problems encountered in upper-level courses. Given that the FYS will also have faculty interacting with students early in the program, the FYS would also allow us to recommend promising students to the Honours program before they are close to graduation. This will have a beneficial impact on students and the program in general.

We aim to enhance the student experience by promising potential students the chance to interact with full-time faculty in a small group setting from their very beginning in the program. The FYS consequently can and should be a tool for recruitment in terms of the promise of a small group setting and with regard to the considerable amount of research demonstrating the effectiveness of first-year seminars (FYS).

Ernest Pascarella and Patrick Terenzini's How College Affects Students (2005) found FYSs increase persistence and retention from the first to second year. They also found that FYS participants were more likely to graduate within four years; these associated benefits applied to a wide cross-section of students, whether by age, gender identification or ethnic background. Follow-up research since the publication of their book has confirmed their findings. ${ }^{1}$
3. The geographical requirements have been revised to add a fourth basket of "global/thematic/public" history in addition to those of "Europe", "the Americas", and "Asia/Africa". Students may now fulfill these requirements at the 300- or 400levels, and not simply at the 200-level, as is the case with the current curriculum. This will ensure that students will have a broad thematic and geographical grounding in the discipline, while still giving them room to choose courses that suit their own interests.
4. We will remove a small number of courses from our curriculum that have not been offered in over a decade and are no longer necessary to our existing program requirements. We have also added three courses that have been taught several times in the past five years and which bolster our offerings for both the Honours- Public History stream and the Law \& Society Minor. These revisions should help serve to align our curriculum more closely with the strengths of our department.
5. Finally, the course name of HIST 302 will be changed in accordance with a request by First Peoples Studies, to better reflect the university's commitment to Indigenous peoples.
6. The new courses will have no resource implications and will be offered as a part of the regular annual allotment of courses.

[^2]PROGRAM CHANGE: Honours in History (Essay Option)
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | History |
| Program: | Honours in History (Essay Option) |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.160 |

Type of Change:
[ ] Editorial [X] Requirements $\quad$ [ ] Regulations $\quad$ [ ] New Program Deletion $\quad 10$

| Present Text (from 2021/2022) calendar | Proposed Text |
| :---: | :---: |
| Honours in History <br> Notes | Honours in History <br> Notes |
| Notes <br> - Students seeking admission to the honours program may apply either for direct entry on the University application form or, once in the program, to the departmental honours advisor normally following the completion of 30 credits. Students must have a minimum cumulative GPA of 3.3 ( $\mathrm{B}+$ ). <br> - All students must maintain a minimum cumulative GPA of 3.3 as well as a minimum assessment GPA of 3.3 within courses in History. <br> - The minimum acceptable grade in any course is normally "C." | - Students seeking admission to the honours program may apply either for direct entry on the University application form or, once in the program, to the departmental honours advisor normally following the completion of 30 credits. Students must have a minimum cumulative GPA of $3.3(\mathrm{~B}+)$. <br> - All students must maintain a minimum cumulative GPA of 3.3 as well as a |
|  | - The minimum acceptable grade in any course is normally "C." |
|  | Degree Requirements <br> Honours in History ( 60 credits) |
|  | 60 credits chosen from the following options: |

## Degree Requirements

Honours in History ( 60 credits)

60 credits chosen from the following options
A. Honours Essay Option: History
B. Seminar Option: Honours in History
C. Public History with Internship Option: Honours in History

## Honours Essay Option: History (60 credits)

6 Gredits chosen from History courses at the 200 level with History Skills Workshops (courses denoted as HISW in the Undergraduate Glass Schedule

3 Gredits chosen from History of Europe

3 Gredits chosen from History of Asia or Africa

3 Gredits chosen from History of the Americas

3 Credits of History courses at the 200 level

15 Credits of History courses at the 300 level
A. Honours Essay Option: History
B. Seminar Option: Honours in History
C. Public History with Internship Option: Honours in History

Honours Essay Option: History (60 credits)

3 Credits
HIST 200 Introduction to History (3.00)

15 Credits of History courses at the 200 level

15 Credits of History courses at the 300 level

15 Credits:
HIST 304 Tutorial Preparation for the Honours Essay (3.00)
HIST 402 The Philosophy and Practice of History (3.00)
HIST 403 Methodology and History (3.00)
HIST 493 Honours Essay Tutorial (6.00)

12 Credits of History seminar courses at the 400 level

Notes:
Students must take at least 3 credits from each of the following groups in any combination at the 200, 300 or 400 level:

Global/Thematic/Public History
History of Asia/Africa
History of Europe
History of the Americas

15 Credits:
HIST 304 Tutorial Preparation for the Honours Essay (3.00)
HIST 402 The Philosophy and Practice of History (3.00)
HIST 403 Methodology and History (3.00)
HIST 493 Honours Essay Tutorial (6.00)

12 Credits of History seminar courses at the 400 level
Rationale:
The curriculum has been changed to reflect (1) the introduction of HIST 200 as a foundational course; and (2) new geographical and thematic requirements that students will be able to satisfy beyond the 200-level.

Resource Implications:
None

PROGRAM CHANGE: Honours in History (Seminar Option)
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022



PROGRAM CHANGE: Honours in History (Public History with Internship Option)
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022



PROGRAM CHANGE: Specialization in History
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


|  | History of Europe <br> History of the Americas |
| :--- | :--- |
| Rationale: <br> The curriculum has been changed to reflect (1) the introduction of HIST 200 as a foundational course; and (2) new geographical and thematic requirements that students will be able <br> to satisfy beyond the 200-level. |  |
| Resource Implications: <br> None |  |

PROGRAM CHANGE: Joint Specialization in English and History
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Departments of History and English |
| Program: | Joint Specialization in English and History |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.160 and 31.100 |



9 Credits of History courses at the 300 level

6 Credits of History courses at the 300 or 400 level

9 Credits of History courses at the 300 level

6 Credits of History courses at the 300 or 400 level

## Notes:

Students must take at least 3 credits from each of the following groups in any combination at the 200, 300 or 400 level:

Global/Thematic/Public History
History of Asia/Africa
History of Europe
History of the Americas

Rationale:
The curriculum has been changed to reflect (1) the introduction of HIST 200 as a foundational course; and (2) new geographical and thematic requirements that students will be able to satisfy beyond the 200-level.
Resource Implications:
None

PROGRAM CHANGE: Major in History
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | History |
| Program: | Specialization in History |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.160 |

Type of Change:


|  | History of Asia/Africa <br> History of Europe |
| :--- | :--- |
| History of the Americas |  |

PROGRAM CHANGE: Minor in History
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | History |
| Program: | Minor in History |
| Degree: | Minor |
| Calendar Section/Graduate Page Number: | 31.160 |



PROGRAM CHANGE: Topic Areas_NEW
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022


|  |  |  | HIST 38 | Age of Industrialization and Nationalism 1848-1914 | $\underline{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | HIST 38 | Age of Dictators: Europe, 1914-1945 | $\underline{3}$ |
|  |  |  | HIST 38 | Contemporary Europe: 1945 to the Present | $\underline{3}$ |
|  |  |  | HIST 39 | France 1871 to the Present | $\underline{3}$ |
|  |  |  | HIST 43 | Advanced Study in European History | $\underline{3}$ |
| History of Asia of Africa Gourses |  |  | History | Asia/Africa |  |
| HIST 242 | History of the Middle East | 3 | HIST 24 | History of the Middle East | 3 |
| HIST 261 | History of South Asia | 3 | HIST 26 | History of South Asia | 3 |
| HIST 262 | History of China | 3 | HIST 26 | History of China | 3 |
| HIST 263 | History of Japan | 3 | HIST 26 | History of Japan | 3 |
| HIST 264 | History of Africa | 3 | HIST 26 | History of Africa | 3 |
|  |  |  | HIST 34 | Postwar Japanese History | $\underline{3}$ |
|  |  |  | HIST 34 | Gender and Sexuality in South Asia | $\underline{3}$ |
|  |  |  | HIST 34 | History of Violence: Middle East 1798 - Present | $\underline{3}$ |
|  |  |  | HIST 36 | Africa in the 20th Century | $\underline{3}$ |
|  |  |  | HIST 36 | Modern South Asia | $\underline{3}$ |
|  |  |  | HIST 36 | Early Modern China | $\underline{3}$ |
|  |  |  | HIST 36 | Modern China | $\underline{3}$ |
|  |  |  | HIST 36 | African Popular Culture | 3 |
|  |  |  | HIST 36 | Middle East: Empire, Gender, and Sexuality in Modern Times | $\underline{3}$ |
|  |  |  | HIST 37 | Japanese Popular Culture | $\underline{3}$ |
|  |  |  | HIST 37 | The Pacific War | $\underline{3}$ |
|  |  |  | HIST 37 | Egypt and the World Since 1798 | $\underline{3}$ |
|  |  |  | HIST 46 | Advanced Study in Asian History | $\underline{3}$ |
|  |  |  | HIST 46 | Advanced Study in Middle Eastern History | $\underline{3}$ |
|  |  |  | HIST 47 | Advanced Study in African History | $\underline{3}$ |
| History of the Americas Courses |  |  | History | the Americas |  |
| HIST 203 | History of Canada, | 3 | HIST 20 | History of Canada, Pre-Confederation | 3 |
|  | Pre-Confederation |  | HIST 20 | History of Canada, Post-Confederation | 3 |
| HIST 205 | History of Canada, | 3 | HIST 20 | Quebec to 1867 | 3 |
|  | Post-Confederation |  | HIST 21 | Quebec since Confederation | 3 |
| HIST 209 | Quebec to 1867 | 3 | HIST 25 | History of the United States to the Civil War Era | 3 |
| HIST 210 | Quebec since Confederation | 3 | HIST 25 | History of the United States since the Civil War Era | 3 |


| HIST 251 | History of the United States to the <br> Civil War Era | 3 |
| :--- | :--- | :--- |
| HIST 253 | History of the United States since <br> the Civil War Era | 3 |
| HIST 276 | History of Latin America: The <br> Colonial Period | 3 |


| HIST 276 | History of Latin America: The Colonial Period |
| :---: | :---: |
| HIST 277 | History of Latin America: The Modern Period |
| HIST 302 | The Invasion of America: European Colonization and Indigenous Resistance before 1800 |
| HIST 303 | Native North American History Since 1800 |
| HIST 307 | History of Montreal |
| HIST 308 | Cultures in Contact: A History of Migrations to North America |
| HIST 309 | Law and Society in Canadian History |
| HIST 311 | Contemporary Canada, 1939 to the Present |
| HIST 313 | Quebec in the 19th Century |
| HIST 314 | Quebec in the 20th Century |
| HIST 315 | Rights and Freedoms in Canadian Society |
| HIST 318 | Modernist New York |
| HIST 320 | American Culture, 1900-1945 |
| HIST 321 | American Culture Since 1945 |
| HIST 324 | United States, 1877-1924 |
| HIST 333 | History of Haiti: From Contact to Independence |
| HIST 334 | History of Haiti: From Independence to Present |
| HIST 336 | Deviancy and Orthodoxy in the History of Mexico |
| HIST 339 | Crime and Punishment in Canadian History |
| HIST 353 | Colonial America and the Atlantic World |
| HIST 354 | Revolutionary America |
| HIST 355 | United States in the 19th Century, 1815-1850 |
| HIST 356 | United States in the 19th Century: The Era of the Civil War |
| HIST 357 | Foreign Relations of the United States to 1945 |
| HIST 358 | Foreign Relations of the United States, 1945 to the Present |
| HIST 372 | Latin American History Via the Novel |
| HIST 376 | The Caribbean and the Atlantic World |
| HIST 396 | The United States Since 1945 |
| HIST 412 | Advanced Study in Canadian History |
| HIST 452 | Advanced Study in American History |
| HIST 457 | Advanced Study in Latin American and Caribbean History |

HIST 457 Advanced Study in Latin American and Caribbean History3
Global/Thematic/Public History

|  |  | HIST 281 | Film in History | $\underline{3}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | HIST 283 | The 20th Century: A Global History | $\underline{3}$ |
|  |  | HIST 285 | Introduction to Law and Society | $\underline{3}$ |
|  |  | HIST 306 | History and the Public | $\underline{3}$ |
|  |  | HIST 328 | The Scientific Revolution (also listed as CLAS 343) | 3 |
|  |  | HIST 329 | Music in History | $\underline{3}$ |
|  |  | HIST 332 | United States, Cuban and Mexican Relations | $\underline{3}$ |
|  |  | HIST 338 | History and the Graphic Novel | $\underline{3}$ |
|  |  | HIST 346 | Sexuality in History | $\underline{3}$ |
|  |  | HIST 359 | The History and Sociology of Genocide to 1945 (also listed as SOCI 366) | $\underline{3}$ |
|  |  | HIST 360 | The History and Sociology of Genocide from 1945 to the Present | $\underline{3}$ |
|  |  | HIST 365 | Human Rights and Genocide Prevention in History | $\underline{3}$ |
|  |  | HIST 379 | History through Visual Media and Material Culture | $\underline{3}$ |
|  |  | HIST 380 | History and Digital Media | $\underline{3}$ |
|  |  | HIST 381 | The Politics of the Past | $\underline{3}$ |
|  |  | HIST 387 | Selected Topics in Public History | $\underline{3}$ |
|  |  | HIST 388 | Oral History and Creative Practice | $\underline{3}$ |
|  |  | HIST 389 | Ethnography: Doing Micro-History of the Present | $\underline{3}$ |
|  |  | HIST 390 | Urban History Laboratory | $\underline{3}$ |
|  |  | HIST 393 | Coffee in History | $\underline{3}$ |
|  |  | HIST 394 | Food in History | $\underline{3}$ |
|  |  | HIST 395 | Environmental History | $\underline{3}$ |
|  |  | HIST 397 | History and Sound | $\underline{3}$ |
|  |  | HIST 445 | Advanced Study in Global and Thematic History | $\underline{3}$ |
|  |  | HIST 475 | Advanced Study in the History of Gender and Sexuality | $\underline{3}$ |
|  |  | HIST 477 | Advanced Study in the History of Human Rights and Justice | 3 |
|  |  | HIST 479 | Advanced Study in Women's History | $\underline{3}$ |
|  |  | HIST 481 | Advanced Study in Public History | $\underline{3}$ |
|  |  | HIST 485 | Public History Workshop | $\underline{3}$ |
|  |  |  | Periods Before 1800 (British) Literature |  |
|  |  |  | $\ldots$ |  |
|  | Literature Courses |  | Canadian Literature |  |
| ... |  |  | American Literature |  |


| Canadian Literature Gourses <br> American Literature Gourses <br> Postcolonial Literature Gourses <br> 19th century and 20th century (British and European) Literature Gourses ... | Postcolonial English Literature <br> 19th century and 20th century (British and European) Literature |
| :---: | :---: |
| Rationale: <br> A note is added to programs to ensure that students enrol in courses from removed from all group headings for calendar consistency. <br> The running list of English courses are not shown as no changes are mad | The listing is updated to include relevant courses. The word 'courses' is |
| Resource Implications: None |  |




$\square$


| COURSE CHANGE: HIST 319 New |  |  |
| :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |
|  |  | Cale <br> Implement |
| Faculty/School: |  |  |
| Department: |  |  |
| Program: |  |  |
| Degree: |  |  |
| Calendar Section/Graduate Page Number: 31.160 |  |  |
| Type of Change: |  | [] Prerequisite |
| [ ] Course Number | [ ] Credit Value |  |
| [ ] Course Description | [ ] New Course |  |
| [X] Course Deletion |  |  |
| Present Text (from 2021/2022) calendar | Proposed Text |  |
| HIST 319 Canadian History in Literature, Art and Film (3.00) |  |  |
| Prerequisite/corequisite: Students must have completed 24 credits prior to enrolling. If prerequisites are not satisfied, permission of the Department is required. |  |  |
| Description: An examination of some major events and themes in Canadian history as seen by writers, artists, and filmmakers. Topics will vary from year to year, but will be selected to illustrate how creative works may be combined with more conventional historical sources to enhance our understanding of the past. |  |  |
| Component(s): Lecture. |  |  |
| Rationale: |  |  |
| This course no longer is an integral part of our program requirements or our teaching priorities. It has not been taught in over a decade. While a number of 300 -level Canadian courses have been removed, Canadian courses are not a requirement at the 300 -level and students have the option of taking a wide range of other courses in the history of Canada and Quebec. |  |  |
| Resource Implications: None. |  |  |
| Other Programs within which course is listed: |  |  |
| None. |  |  |






| From: | Gavin Taylor |
| :--- | :--- |
| To: | Nicole Freeman |
| Cc: | Donna Whittaker |
| Subject: | FW: Joint Specialization in English \& History curriculum revisions |
| Date: | Tuesday, April 27, 2021 3:34:19 PM |

From: Manish Sharma [manish.sharma@concordia.ca](mailto:manish.sharma@concordia.ca)
Date: Tuesday, April 27, 2021 at 3:30 PM
To: Darragh Languay [darragh.languay@concordia.ca](mailto:darragh.languay@concordia.ca), Gavin Taylor [gavin.taylor@concordia.ca](mailto:gavin.taylor@concordia.ca)
Subject: Re: Joint Specialization in English \& History curriculum revisions

Dear Dr. Taylor,

I write to you in my capacity as Chair of the English Department to confirm that you have duly notified me of pending changes to our Joint Specialization in English and History that affect only History course requirements.

Please do not hesitate to let me know should you require anything else.

Best regards,

Manish Sharma

Manish Sharma
Associate Professor and Chair
English Department
Concordia University, SGW-LB 647-3
(514) 8482424 ext. 2361

## Fw: History course name

## Matthew Penney [matthew.penney@concordia.ca](mailto:matthew.penney@concordia.ca)

Mon 2021-04-12 3:23 PM
To: Gavin Taylor [gavin.taylor@concordia.ca](mailto:gavin.taylor@concordia.ca)
Hi Gavin,
Does this look okay for an email of support from Cathy?

## Cheers,

## M

# From: Catherine Richardson [catherine.richardson@concordia.ca](mailto:catherine.richardson@concordia.ca) <br> Sent: Monday, April 12, 2021 3:21 PM <br> To: Matthew Penney [matthew.penney@concordia.ca](mailto:matthew.penney@concordia.ca) <br> Subject: Re: History course naming concern 

Hi Matthew,
Please let me know if this qualifies or if you would prefer a letter.

Dear Matthew,
I am writing to thank you for changing the name of the history course "Natives and Newcomers." As times change, so do discourses and ways of thinking about events and social movements. I appreciate that the current tone postTRC in Canada is one of openness to a more accurate representation of past events and social interaction. As such, I am in favour of the title "The Invasion of America: European Colonization and Indigenous Resistance before 1800." I could talk at length about why this second title is more appropriate, but I trust that my university colleagues are also able to appreciate the changing times, movements of decolonization and understand the outrage of violent state practices such as the implementation of the Indian Act and the forced relocation of Indigenous people for the purposes of assimilation. The former title "Natives and Newcomers" suggests a benign and compatible parallel existence and tends to hide the deliberate, violence and imperialistic policies behind destructive colonialism and acts such as land theft.

Hope this helps. Thanks, Cathy Richardson

## INTRODUCTION TO HISTORY

History 200

Fall 2021

## Course Description and Methods

This course explores a historical subject in depth, while also cultivating your skills as a critical thinker and a persuasive writer-that is, as someone who can sift through contradictory arguments, assess their relative merit, and cogently express a point of view of your own. It will be a seminar class, meaning that learning will take place through topic-related discussions rather than general lectures. These discussions will develop your skills as a budding historian, while also offering an opportunity to discuss the course materials with your classmates.

Most of the readings for the seminar will be "primary" sources: that is, documents and artifacts that originate from the time of the period under study. These sources are the basis of all history, since scholars must piece together an account of the past using the paper trail left behind by previous generations. When you read a primary source, you should not only try to understand its contents; you should also think about how it can be used to tell us more about the historical period in question. What are the biases of the author? What was the intention of the author in writing the source? How trustworthy is the source? What insight does the author offer about the historical period in question? Historians typically treat their sources as "evidence", much in the same way that a lawyer proves a case by using forensic investigations or the testimony of witnesses. Historians reconstruct the past through the study of sources, and then prove the validity of their interpretations by citing documents and artifacts. As you read primary sources, you should think about how they might be used to understand and interpret past societies.

Alongside these primary sources, you will also read and analyze "secondary" sources, or historians' interpretations of the past - which typically take the form of books and journal articles. Reading secondary sources is challenging in its own way: it requires you to think about how historians have interpreted particular events and processes, and to analyze the virtues and shortcomings of their interpretations. While historians often present their findings as statements of fact, they usually are making arguments in response to the findings of other historians. Their arguments are necessarily selective; they choose to cite certain documents or pieces of evidence, while leaving others aside. As a history student, you should start to think about how the work of historians is influenced by their methods (which documents they choose to study, or the theoretical framework they use to understand the documents), their ideological orientation, as well as their contemporary environment.

## Course Requirements

## Participation

Seminar discussions are an opportunity to work through ideas by expressing them out loud. You should try as much as possible to shed your shyness - public speaking becomes easier the more you practice. If you find yourself talking too much, or always speaking first, try to hold back and give your classmates the opportunity to contribute. Discussions should not be a competition; they offer you a chance to share ideas through a respectful give-and-take with your fellow students.

## Assignments

You will be expected to submit three written assignments. The assignments should be doublespaced, paginated (page numbers in upper-right-hand corner), with one-inch margins; there is no need for a title page. Include your full name and student number, as well as the name of your Teaching Assistant, at the top of the first page.

1. The first assignment (due October 6) will require you to write a short ( 250 -word) introduction and thesis statement based on the course materials related to the Salem Witch Trials. Your thesis statement should address the question: What was the cause of the 1692-93 witch craze in Salem, Massachusetts? Before you begin this assignment, you should read three documents that have been posted on the course website: "Thesis Statements and Historical Arguments" (authored by the course professor), "Writing a Thesis and Making an Argument" (from the University of Iowa), and "Crafting an Argument Based on Historical Sources" (by University of North Carolina professor Malinda Maynor Lowery). Be sure that your thesis statement does not fall into the category of "weak argument" or "no argument," according to Lowery's definition. The stronger you can make the thesis-the more it is a set of logical propositions verifiable by documentary evidence - the better your grade will be. Be sure to also introduce the thesis statement by placing it in context.
One of the ways to frame your thesis statement is to pivot off a differing interpretation of a historical event. So, for example, you might begin by observing that "while scholars have argued that witch trials were caused by space aliens", and then introduce your own take on the event: "but in fact, it was clearly caused by the alignment of the planets." (A silly example-but the point is to emphasize the ways in which your interpretation is new, or different or interesting.) Be sure that you outline the evidence that will be used to prove your thesis, being as specific as possible about which types of documents will support your argument. So if you argue that the trials were caused by the alignment of the planets, for example, you must point to the fact that were horoscopes from the 1690s that predicted the presence of witches.
2. The second assignment (due November 3) will require you to answer the following question: what did the word "confidence" mean in the context of the economic culture of 1 th $^{\text {th }}$-century America? The focal point here will be Chapter IX from Herman Melville's The Confidence-Man, supplemented by the contextual materials for the week. The key is to provide a close reading of Melville's work, focusing on how the characters think and talk about questions of confidence, particularly the trust in commercial papers and business transactions. The Mihm article should be useful as a means of deciphering the Melville chapter. You will not be expected to do any outside research, but you should use well-chosen quotations of no more than three or four lines to prove the assertions you make. The assignment should be no more than 1,250 words in length, and should have an introduction and conclusion.
3. The third assignment (due December 1) will be an essay of between 2,000 and 2,500 words that addresses the following question: How did understandings of the Declaration of Independence evolve between 1776 and the American Civil War? Your essay should be based on the materials of October 20 (The Declaration of Independence), November 3 (The Declaration of Sentiments) and November 17 (Slavery and the Sectional Crisis). We will discuss this essay at greater length during the course of the semester.

For this essay, you must list your sources in a bibliography and cite them when appropriate, using the Turabian/Chicago Manual of Style citation format.

## Grading

Participation: 30\%
Thesis Statement: $10 \%$
Second Assignment: 25\%
Third Assignment: 35\%

## Academic Honesty

Any assignment showing evidence of plagiarism or other academic offences such as cheating on a quiz or exam is unacceptable and will be dealt with according to the Code of Conduct. Please refer to the undergraduate calendar to familiarize yourself with the Code. The most common offence is plagiarism, which the Code defines as "the presentation of the work of another person as one's own or without proper acknowledgement." If you draw information or ideas from a source, you must cite it. Do not copy an author's text word for word, or merely change it cosmetically: either quote the text directly or rephrase it in your own words. You may not repurpose papers written for other courses, copy from a fellow student, or translate from French to English without citing the source.

## HIST398: Graphic Novels and History

HIST398 - Winter 2019
Mon-Wed 2:45-4:00 pm, Hall Bldg. Rm. 611
Professor Elena Razlogova
office: Library Building 10th floor, Rm. 1041-11
contact: elena.razlogova@concordia.ca
office hours: Mon 2:00-2:30 and Wed 4:15-5:15 pm, or by appointment
This course will explore the ways comics and graphic novels express and interpret history. We will read several historical graphic novels in their entirety and several more in excerpts. The course will examine the specifics of comics as a medium, the history of the comic strip, the serialized comic, manga, and the graphic novel; the advantages and challenges of telling true stories with comics; and ways to express abstract ideas and change over time in pictorial form. Students will have an option to create a mini-graphic novel for a term project.

## Required Reading

Graphic novels, available at Drawn and Quarterly Bookstore, 211 Bernard; also available at Concordia and BAnQ Libraries. (Note: students are welcome and encouraged to obtain these books in other formats and by other means, including digital versions, previous print editions, and in serialized form.)

Alison Bechdel, Fun Home: A Family Tragicomic (2007)
Jason Lutes, Berlin (2018)
Keiji Nakazawa, Barefoot Gen: A Cartoon Story of Hiroshima, Vol. 1 ([1973-]; 2004)
Joe Sacco, Footnotes in Gaza (2009)
Marjana Satrapi, The Complete Persepolis (2007)
Art Spiegelman, The Complete Maus: A Survivor's Tale (1986)
All other readings will be available through Moodle or Concordia Library databases. Bring the readings and your notes to class

## Course Journal:

Each week, you will write no less that 2 pages and no more than 3 pages double-spaced responding to the reading material assigned for the week, and/or to class discussions of the previous week. You may include one page of your own comics if you wish, but if you do you have to scan it and add it to your file. You can stop by and scan your comic in my office between 2:00-2:30 pm every Monday during my office hours.

Due date: Your entries will be due in PDF format at the beginning of each Monday class, on Moodle, except classes when assignments are due, nine in total. Your first entry is due on Jan. 21 and the final entry is due on April 1. I will cut off submissions five minutes before the beginning of class and will not accept late submissions. You can skip one week without penalty.

Grading: I will give detailed feedback to everyone on your first submissions. I will give feedback on second submissions to those who need improvement. Otherwise, I will grade the entire diary at the end of class for accuracy and insight.

## Tracing Project

You'll begin this project by selecting one of the graphic narratives we've read so far this semester. Your options include graphic narratives we are reading right up to the deadline for this project.

You will trace a page from one graphic narrative for this project and write up synthesis of your analysis. A "page" means a single verso or recto page. You may do a two-page spread only if that spread forms a coherent unit. A two-page spread will count as one "page." Your synthesis should be roughly 5-6 pages.

Tracing
Pick a compelling page from the graphic narrative and trace it. Your goal is not to create a look-alike reproduction of the original page. Rather, it is to distill the original page into a simplified line drawing. If there are caption bubbles or boxes, you should trace their outline, but please do not copy the text within.

Annotate your traced page with "gutter text"-your own text, written into the gutters and empty captions of the pages. Think of your gutter text as a dissection of the page, in which you highlight both the salient and the subtle characteristics of the page's panels. Consider the various formal features of the drawing: color, saturation, shading, line styles, shapes and sizes, angles and placement, perspective and framing, layering and blocking. Consider the relationship between the elements on the page: the transitions between panels, the interplay between words and images, the way time and motion are conveyed. Consider overall layout of the page: the use of gutters and margins, the arrangement of panels, the flow of narrative or imagery. Tip: Photocopy your tracing onto regular paper before you begin annotating it in order to preserve your original tracing. You may need several copies, in fact, in order to have room for all of your annotations.

## Synthesis and Reflection

The synthesis and reflection is a single document in which you work through the process and product of the tracing activity. Take notes for your synthesis and reflection as you work, instead of waiting until you've finished tracing. You will probably discover much during the actual process of tracing that you'll want to talk about for the reflection.

Explain what drew you to the page you traced. Think about other aspects, including (but not limited to) the following: What did you find yourself leaving out of the tracing? What did you find yourself striving to include in the tracing? Why? What did the act of tracing reveal about the page? What did the product of your tracing reveal? Is there a difference between the two? How closely does your tracing capture the dominant narrative or visual themes of the overall work?

Other Details
Your project will consist of your two tracings and your reflection
The style of your written reflection should be "academic casual" and the format should be strictly academic, with a standard 12 point font, 1 " margins, and Chicago-style endnotes.

Due date: Mon. Feb. 18
Final Paper or Minicomic:
Option 1 Write an approximately 10-12 page essay (not counting endnotes, bibliography, and figures or appendices) about a graphic narrative of your choosing. Your essay should offer insight and analysis based in the concepts, critical issues, and analytical approaches discussed in class. Although research is not strictly required, you may incorporate ideas from our secondary readings, or from secondary readings you discover on your own. Analyze a graphic narrative, exploring how the unique visual grammar of the medium contributes to the underlying historical themes of the work. You should format your essay and works cited according to Chicago style. You should also scan relevant images from the text you're studying, and turn them in with the essay.

Option 2 Produce your own comic (4-8 pages suggested length, but can be as short or as long as you want) and an accompanying essay (5-6 pages not counting endnotes and bibliography) explaining your creative choices in terms of form, style, and genre, as well as how you expect the finished product would be read as a text and as a cultural object. Walk me through your process, touching on its relevance to other examples you've seen in class. The art can be as rudimentary as you like, as long as your essay justifies the choices you've made.

Due date: April 10, the last day of class.
Grading

* Attendance and Participation 10\%
* Course Journal 35\%
* Tracing Assignment 15\%
* Final Paper or Minicomic 40\%

Attendance and Participation: This course relies heavily on your willingness to read and participate thoughtfully in discussion. I will take attendance on days set aside for class discussion of particular graphic novels. I will incorporate small ungraded individual and group assignments into classes in order to trace your thoughtful participation. You are allowed 1
unexcused absence, after which you lose 2 percentage points from your final grade per absence, except for medical emergencies.

Schedule
Jan 7. Course Introduction
No readings for this week.
Jan. 14-16. Comics as an Art Form
Scott McCloud, Understanding Comics, Chs 2-5.
Hillary Chute, Disaster Drawn, Introduction.
Jan 21-23. Action Comics
Patricia Mainardi, "The Invention of Comics," Nineteenth-Century Art Worldwide 6, no. 1 (Spring 2007). http://www.19thc-artworldwide.org/spring07/46-spring07/spring07article/145-the-invention-of-comics

Jill Lepore, "Wonder Woman's Secret Past," New Yorker, September 15, 2014, https:// www.newyorker.com/magazine/2014/09/22/last-amazon

Fredric Wertham, Seduction of the Innocent (1954), selections.
Sample Comics (scans)
Jan. 21. Journal Entry \#1 Due
Jan 28-30. Alternative Comics in the United States
Bill Schelly, Harvey Kurtzman: The Man Who Created MAD and Revolutionized Humor in America, selections.

Art Spiegelman, MetaMaus, selections.
Sample Comics (scans)
Jan. 28. Journal Entry \#2 Due
Feb. 4-6. Maus
Joshua Brown, "Of Mice and Memory," Oral History Review 16, no. 1 (1988): 91-109.
https://www-jstor-org.lib-ezproxy.concordia.ca/stable/3674810
Robert Hutton, "A Mouse in the Bookstore: Maus and the Publishing Industry," South
Central Review 32, no. 3 (2015): 30-44. https://muse-jhu-edu.lib-ezproxy.concordia.ca/article/ 602169

Feb. 4 Journal Entry \#3 Due
Feb. 6 Class discussion of Maus
Feb. 11-13. Manga in Japan
Kinko Ito, "A History of Manga in the Context of Japanese Culture and Society,"Journal of Popular Culture 38.3 (2005), 456-475. https://onlinelibrary-wiley-com.lib-ezproxy.concordia.ca/doi/10.1111/j.0022-3840.2005.00123.x

Sample Comics (scans)
Feb. 11 Journal Entry \#4 Due
Feb 18-20. Barefoot Gen
John Hersey, "Hiroshima," New Yorker, August 24, 1946, https://www.newyorker.com/ magazine/1946/08/31/hiroshima.

Feb. 18. Tracing Project Due
Feb. 20 Class discussion of Barefoot Gen
Feb. 25-27. Winter Break
Mar. 4-6. Francophone Comics from Africa to Paris
Christophe Cassiau-Haurie, "African comic books and France: the South African exception," Africultures, January 9, 2008, http://africultures.com/african-comic-books-and-france-the-south-african-exception-7215/

Sample Comics (scans)
Mar. 4. Journal Entry \#5 Due
Mar. 11-13. Persepolis
Nancy Pedri, "What's the Matter of Seeing in Graphic Memoir?" South Central Review, vol. 32, no.3, Fall 2015, pp. 8-29. https://muse-jhu-edu.lib-ezproxy.concordia.ca/article/602168

Mar. 11 Journal Entry \#6 Due

Mar. 13. Class discussion of Persepolis
Mar. 18-20. Berlin
Walter Benjamin, selections from The Arcades Project
Anthony Enns, "The City as Archive in Jason Lutes's Berlin," in Comics and the City: Urban Space in Print, Picture, and Sequence, ed. Jörn Ahrens and Arno Meteling (New York: Continuum, 2010).

Mar. 18. Journal Entry \#7 Due
Mar. 20 Class discussion of Berlin
Mar. 25-27. Footnotes in Gaza
Joe Sacco and W.J.T. Mitchell, "Public Conversation," Critical Inquiry 40, no. 3 (2014):
53-70. https://0-www-journals-uchicago-edu.mercury.concordia.ca/doi/full/10.1086/677330
Mar. 25 Journal Entry \#8 Due
Mar. 27 Class discussion of Footnotes in Gaza
Apr. 1-3. Fun Home
Alison Bechdel and Hillary Chute, "Public Conversation," Critical Inquiry 40, no. 3 (2014): 203-19. https://0-www-journals-uchicago-edu.mercury.concordia.ca/doi/full/ 10.1086/677373

Apr. 1 Journal Entry \#9 Due
Apr. 3 Class Discussion of Fun Home
Apr. 8-10. Comics, Identity, and Transmediation
Ta-Nehisi Coates, "The Case for Reparations," The Atlantic, June 2014, https:// www.theatlantic.com/magazine/archive/2014/06/the-case-for-reparations/361631/.

Emily Chertoff, "Occupy Wounded Knee: A 71-Day Siege and a Forgotten Civil Rights Movement," The Atlantic, October 23, 2012, https://www.theatlantic.com/national/archive/ 2012/10/occupy-wounded-knee-a-71-day-siege-and-a-forgotten-civil-rights-movement/263998/.

A Guide to a Speech and Photographs Relating to Nat Turner's Insurrection. Special Collections. University of Virginia, 2007. http://ead.lib.virginia.edu/vivaead/published/uva-sc/ viu01760.document

Excerpts from comics and graphic novels (scans)
Black Panther, old and new
Nat Turner
The Outside Circle
Scalped
April 10. Class discussion \& course review.


## HISTORY 398/4, <br> Winter 2019

# Urime and Runistmenat in Inctietal Europe 

Friday 10:15am-1:00pm<br>H-441

Instructor: Dr. S. McSheffrey
Office Hours Winter 2019
Office: LB-1001-25
Phone: 514 848-2424 ext. 2417

Fridays 9-10
Or by appointment

E-mail: shannon.mcsheffrey@concordia.ca
Course Web Page on Moodle

## Assignments

1. 3 Short document studies ( $\sim 600$ words each, $3 \times 10 \%$ ) $30 \%$
2. Primary Source Essay ( $\sim 1800-2400$ words) $35 \%$
3. Final take-home examination on lectures and readings $35 \%$

All readings are available electronically through Moodle; papers are submitted electronically through Moodle in .pdf format.

LATE PAPERS: The late penalty is one grade level (i.e. B to B-) per day. Please contact me before or on the due date if you are having problems getting your paper in on time.

## Lecture Schedule

Links to the readings are available on Moodle.

| Date | Lecture Topic | Assigned Reading | Assignments |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 11 \text { Jan. } \\ & 2019 \end{aligned}$ | Introduction: <br> Prosecuting and Punishing Crime in the Late Roman Empire |  |  |
| 18 Jan. <br> 2019 | Early Medieval Law Codes: Wergild and other compensation | "The Salic Law," trans. Ernest F. <br> Henderson, Select Historical <br> Documents of the Middle Ages <br> (London: G. Bell and Sons, 1903), 17689. |  |
| $\begin{aligned} & 25 \text { Jan. } \\ & 2019 \end{aligned}$ | Violence and Feud in Saga Iceland | "The Slaying of Thorwald," from The Story of Burnt Njal: From the Icelandic of the Njals Saga, trans. George Webbe Dasent, (London: Grant Richards, 1901), 17-25. <br> Jesse L. Byock, "Feud in Saga Narrative: Its Roots in Icelandic Society," in Feud in the Icelandic Saga (Berkeley: University of California Press, 1982), 24-46. | Document Study 1 due 28 Jan. 2019, 11:55pm |
| 1 Feb. 2019 | God is My Judge: Trial by Ordeal and Trial by Battle | James Q. Whitman, "The Decline of the Judicial Ordeal," in The Origins of Reasonable Doubt: Theological Roots of the Criminal Trial (New Haven: Yale University Press, 2008), 52-66. |  |
| $\begin{aligned} & 8 \text { Feb. } \\ & 2019 \end{aligned}$ | Prosecution of Crime and State Formation I: <br> The English Common Law | John Hudson, "Introduction," in The Formation of the English Common Law (Cambridge: Cambridge University Press, 1996), 1-23. <br> Look at the London Medieval Murder Map <br> - Manuel Eisner, Interactive London Medieval Murder |  |


| Date | Lecture Topic | Assigned Reading | Assignments |
| :---: | :---: | :---: | :---: |
|  |  | Map, Cambridge University Institute of Criminology, 2018 Read an article publicizing the map: <br> - Nicola Davis, "New Interactive Death Map Breathes Life into Medieval London," The Guardian, November 28, 2018, sec. Science <br> Read this critique of Eisner's interpretation of the data: <br> - Matthew Gabriele, "Why The Middle Ages Wasn’t More Violent Than The Modern World (Despite What 'Game of Thrones' Says)," Forbes.com, November 28, 2018 |  |
| 15 Feb. 2019 | Prosecution of Crime and State Formation II: Law Codes in Continental Europe | "Homicide in Las Siete Partidas," in Las Siete Partidas, ed. Robert I. Burns, trans. Samuel Parsons Scott, 5 volumes (Philadelphia: University of Pennsylvania Press, 2001), vol. 1, pp. xixii; vol. 5, pp. xix-xxiii, 1342-1350. [check Moodle for links] | Document Study 2 due 18 Feb. 2019 11:55pm |
| 22 Feb. 2019 | Crimes against God and the State: Prosecuting Heresy and Treason | John H. Arnold, "Repression and Power," in Christianity in Western Europe c. 1100-c. 1500, ed. Miri Rubin and Walter Simons (Cambridge: Cambridge University Press, 2009), 355-71. |  |
| STUDY BREAK |  |  |  |
| 8 Mar. 2019 | Intersections of Gender, Religion, and Crime | "Concerning the Jews," and "Concerning the Moors," in Robert I. Burns, ed., Las Siete Partidas, Volume 5: Underworlds: The Dead, the Criminal, and the Marginalized (Partidas VI and VII), trans. Samuel Parsons Scott <br> (Philadelphia: University of Pennsylvania Press, 2001), 1433-1442. |  |


| Date | Lecture Topic | Assigned Reading | Assignments |
| :---: | :---: | :---: | :---: |
|  |  | Monica H. Green and Daniel Lord Smail, "The Trial of Floreta d'Ays (1403): Jews, Christians, and Obstetrics in Later Medieval Marseille," Journal of Medieval History 34, no. 2 (June 1, 2008): 185-211. |  |
| $15 \text { Mar. }$ $2019$ | Sanctuary and Mitigation | "Sanctuary Seekers at Durham Cathedral and Westminster Abbey" [brief version] | Document Study 3 due 18 Mar. 2019 11:55pm |
| 22 Mar. 2019 | Controlling Sexual Disorder and Sexual Violence | Jacques Rossiaud, "Prostitution, Youth and Society," in Medieval Prostitution, translated by Lydia G. Cochrane (New York: Blackwell, 1988), 11-37. |  |
| $29 \text { Mar. }$ $2019$ | Punishment: Execution | Esther Cohen, "Symbols of Culpability and the Universal Language of Justice: The Ritual of Public Executions in Late Medieval Europe," History of European Ideas 11, no. 1-6 (January 1, 1989): 40716. <br> "Peace for the Killing of Adalays Rogeria," in Vengeance in Medieval Europe: A Reader, ed. Daniel Lord Smail and Kelly Gibson (Toronto: University of Toronto Press, 2009), 421. |  |
| 5 Apr. 2019 | Punishment: Exile and Imprisonment | Guy Geltner, "Medieval Prisons: Between Myth and Reality, Hell and Purgatory," History Compass 4, no. 2 (March 1, 2006): 261-74. | Primary source paper due 10 Apr. 2019 |
| 12 Apr. 2019 | Outlaws, Bandits, and Serial Killers | Bronislaw Geremek, "The Criminal and his Group," in The Margins of Society in Late Medieval Paris, trans. Jean Birrell (Cambridge: Cambridge University Press, 2006), 95-134. | Final takehome exam due 26 Apr. 2019 11:55pm |

## Assignments

The papers for this course will all focus on primary sources (the exam, by contrast, will focus on the assigned secondary readings). You will write three short analyses of excerpts from primary sources we are considering in class, and for your final paper, you will write a more extended analysis of one of those sources, drawing from the full source or a larger excerpt.

- Your approach will be analytical: that is, you are neither providing a summary of the document itself, nor are you simply conveying what scholars have said about the document (that is, repeating/paraphrasing the background reading) - you are interpreting the document itself and explaining how it serves as evidence for an argument you want to make about wrongdoing and the particular medieval society in which the document was written.
- Being analytical means to take apart a source or argument to examine how it works. This involves asking questions that allow you to get below the surface and see how the source operates: the questions suggested below should help you see how to do that.
- In order to make an intelligent and well-informed analysis, you need some background knowledge: that is what the "contextual reading" required for each source, along with the class lectures, will provide. Use the broader understanding of Icelandic society, or mid-thirteenth century Iberia, or $15^{\text {th }}$ - and $16^{\text {th }}$-century England you glean from the readings and lectures to make sense of your evidence. Cite the readings when the author makes a general point that you need to support your more specific argument. (E.g.: "Jesse Byock argues that brokers were crucial for the settlement of serious disputes in settlement-era Iceland. ${ }^{1}$ In the story of the death of Thorwald in The Saga of Burnt Njal, the character Hrut acts as a mediator between the feuding parties and brings a difficult situation to a resolution." [Then go on to show how Hrut does that... ])


## NOTE: all papers are to be submitted in PDF format on Moodle.

## Short Document Studies

Length: ~600 words
Document Study 1: "The Slaying of Thorwald," due 28 Jan. 2019 (11:55 pm)
Document Study 2: "Homicide" in Las Siete Partidas, due 18 Feb. 2019 (11:55 pm)
Document Study 3: "Sanctuary Seekers," due 18 Mar. 2019 (11:55 pm)
The object of these assignments is for students to work on the skill of using historical evidence to make arguments. Using the assigned document (source) for the week, write an analysis of an aspect of the document that relates to crime or punishment. As this is a very short paper, you will have room to discuss only one point in any depth - so you will need to make a choice about what your focus will be. You are also required to read, and take into account in your

[^3]analysis, the contextual reading that is assigned for that same week, which will give you vital context beyond what we will discuss in class.

Although this is a short paper, you should both briefly introduce the source and your argument, and provide a concluding sentence or two. Use footnotes for references, and provide a bibliography, using University of Chicago style (see
https://library.concordia.ca/help/citing/chicago.php for a guide). You will refer directly to the source and to the contextual reading, when appropriate.

## Document Study 1: "The Slaying of Thorwald" in The Saga of Burnt Njal (28 Jan. 2019)

 Source: "The Slaying of Thorwald," from The Story of Burnt Njal: From the Icelandic of the Njals Saga, trans. George Webbe Dasent, (London: Grant Richards, 1901), 17-25. Contextual reading: Jesse L. Byock, "Feud in Saga Narrative: Its Roots in Icelandic Society," in Feud in the Icelandic Saga (Berkeley: University of California Press, 1982), 2446.Using Jesse Byock's chapter and the discussion in class, consider a theme relating to the death of Thorwald and how it gives us evidence about the handling of wrongdoing and conflict resolution in a society lacking an overarching governmental and legal system. There are many possible directions your analysis could take, including (but not limited to):

- How do kinship groups and the idea of honour serve as structures within which conflicts were negotiated?
- What characteristics allow Hrut to serve as the intermediary or broker in the resolution of this dispute?
- What was Hallgerda's role in this conflict and its resolution?


## Document Study 2: "Homicide" in Las Siete Partidas (18 Feb. 2019)

Source: "Homicide," in ed., Las Siete Partidas, ed. Robert I. Burns, trans. Samuel Parsons Scott, 5 vols. (Philadelphia: University of Pennsylvania Press, 2001), 5:1342-1350. Contextual Reading: Robert I. Burns, "The Partidas: Introduction," and "Introduction to the Seventh Partida," in Las Siete Partidas, ed. Robert I. Burns, trans. Samuel Parsons Scott, 5 volumes (Philadelphia: University of Pennsylvania Press, 2001), 1:xi-xii; 5:xix-xxiii. NB: Look (as always) at Moodle for links to the readings, which have been a bit complicated to place on reserve as they come from different volumes of the same book.

Using the discussions in class and the introductory material in Robert Burns's introduction to Alfonso X's law code, consider how the Homicide section in Las Siete Partidas laid out the handling of homicide in the mid-13 ${ }^{\text {th }}$-century kingdom of Léon and Castile. Here are some directions your analysis could take:

- How does this law code take into account the intention of the killer when assessing whether and how severely a homicide should be prosecuted?
- How does social status affect how a killing is to be prosecuted and punished?
- How do family and/or household relationships (including servants and slaves) affect how a killing is to be prosecuted and punished?


## Document Study 3: "Sanctuary Seekers" (18 Mar. 2019)

Source: Sanctuary Seekers at Durham Cathedral and Westminster Abbey, 1464-1539: Brief
Version, ed. Shannon McSheffrey (Montreal: MedievalMcSheff Press, 2019).
Contextual Reading: "Introduction" in the pdf above.
NB: both the source and the contextual reading are in one .pdf on Moodle.
Using the discussions in class and the introductory material in the .pdf, compare the records for the Durham sanctuary seekers with those for the Westminster sanctuary seekers. Keep in mind that the evidence we have for each group is fundamentally different (has different in-built biases), and take that into consideration when making your comparison. Here are some possible questions to pursue:

- Are there any patterns between the kinds of weapons used in homicides, the social status of the killer, and the outcomes (where known) of the cases?
- Taking into consideration the distinction explained in the introduction between intentional murder and other kinds of killing, how did those who confessed homicide at Durham cathedral characterize their offences? How, by contrast, did the accusations in coroner's inquest reports describe the offences of those who took sanctuary at Westminster? How can we interpret those differences?


## Longer Primary Source Research Papers

Length: 2000-2400 words
Due: 10 April 2019

These are more extended versions of the short document studies. Instead of focusing on making one point, you will develop a more extended argument using a broader basis of evidence (a fuller selection from the source, rather than just the short excerpt we discussed in class), from one of the three sources on which you wrote the shorter papers. Again, you will use the contextual reading and the classroom discussion related to the source to guide your interpretations; you may also find other readings we have done for the course relevant and you may also refer to them. The "research" element of this paper does not, however, involve finding further scholarship or other kinds of evidence on the topic; instead it involves in-depth research and analysis of the evidence in the particular source you choose.

You may choose from:

## 1. The Story of Burnt Njal (Njal's Saga)

Source: The Story of Burnt Njal: From the Icelandic of the Njals Saga, trans. George Webbe Dasent (London: Grant Richards, 1901). Available online (pdf download): http://archive.org/details/storyburntnjaloodaseiala.

Using Jesse Byock's chapter and the discussion in class, consider a theme relating to crime and punishment in The Story of Burnt Njal. There are many possible directions your analysis could take, including (but not limited to):

- Why did some conflicts resolve and others spin into violence?
- Investigate the role of the mediator in disputes: how did they resolve conflicts? What were some circumstances where mediation failed?
- What was the role of women in feuds?
- How did age and seniority affect the role people played in feuds?
- Over what kinds of issues did Icelanders feud?

You will not necessarily have to read the entire saga in detail in order to write a good paper, although you will have to work intelligently to choose segments that will provide a good evidentiary basis for your work (it needs to be long enough to draw sufficient material for your paper). This will likely mean flipping through and scanning for interesting sections, and remember that you will have to understand how a character's part in a particular scene you are using fits into the totality of that character's story. You can also use the searchability of a pdf to your advantage if there are particular words or phrases that signal passages of interest.

## 2. Criminal Law Provisions in Las Siete Partidas

Source: Robert I. Burns, ed., Las Siete Partidas, Volume 5: Underworlds: The Dead, the Criminal, and the Marginalized (Partidas VI and VII), trans. Samuel Parsons Scott (Philadelphia: University of Pennsylvania Press, 2001). ON RESERVE (HARD COPY ONLY) IN THE LIBRARY.

Contextual reading: Read Burns's full introduction ("Introduction to the Seventh Partida" or at least relevant sections depending on your focus), on electronic reserve.

Alfonso X's Siete Partidas has many interesting sections in the Seventh Partida, beyond the homicide provisions that we considered in the short document study. Depending on your interests, you may wish to branch out to consider one of the other topics covered by this part of Alfonso's code (although you may also stick with homicide if you prefer):

- The laws on the Jews and the Moors, which we discussed on 8 Mar. (including considering why Alfonso placed these titles in the partida dealing with crime)
- Other kinds of crimes/misdeeds: for instance, robbery, theft, assault, sexual violence, sexual misbehaviour, necromancy, heresy
- Handling crime: imprisonment, torture, punishment, pardon
- Crime, punishment, and personal status: consider social status, gender, and/or family position and how the code deals with crime; or consider how the code's provisions indicate expectations and status of slaves in the kingdom of Léon and Castile


## 3. Sanctuary Seekers at Durham Cathedral and Westminster Abbey

Source: Sanctuary Seekers at Durham Cathedral and Westminster Abbey, 1464-1539, ed. Shannon McSheffrey (Montreal, 2019). NB: make sure to use the long version for the long paper! Available online for download through Moodle.

Using the introduction for background and the cases of sanctuary-seeking at Durham cathedral and Westminster Abbey, consider some aspect of the sanctuary phenomenon in England in the later fifteenth and early sixteenth centuries. There are many possible directions your analysis could take including the directions suggested for the short paper (relating to weapons and social station; and relating to social status, weapons, and outcomes of cases), and other possibilities:

- How often did these killings involve multiple perpetrators? What evidence can you find in these records about the circumstances that led to these killings?
- Expanding on questions relating to distinctions between intentional, premeditated killings; those that came about in the midst of a quarrel ("chance-medley"); those that were committed in self-defence; and those that occurred by accident, consider the differences between crimes that were described by the criminals themselves and those that formed part of the process of legal prosecution in the coroner's inquest reports.

For this source, you should read through all the material to gather your evidence, although of course that does not mean that you should discuss every case. Choose the best examples, and if suitable do some basic statistical calculations (e.g. how many cases involve particular kinds of weapons).

## General Advice on Essays

The purpose of a historical essay is to put forward an argument, clearly, logically, and concisely. For these papers, your argument will be based on the evidence from the documents, and you will present both the argument and the evidence to the reader in your essay.

Form and Presentation: The essay should have a proper structure: an introduction that situates the topic (explains who, what, where, when), presents the particular source(s) you are using, and indicates either a thesis statement or a research question; a middle-section or body where you will develop your points (providing references to the document and contextual reading as appropriate); and then a conclusion, drawing the material together and explaining the broader significance of your argument. Presentation of your ideas is important: be sure to write carefully, and once you have finished a rough draft, revise it, thinking about whether or not you have said things as clearly as you can. Others will find your ideas more persuasive if they are presented clearly.

Doing your research: If you have not yet determined what your focus will be, go through your source and/or the contextual reading to decide what seems interesting to you. Once you have
chosen your focus, go through the source and write careful notes on passages or sections that relate to your focus. Make sure to indicate page numbers so that it will be easier for you to write your footnotes later. When you have finished, look through your notes and see whether there are patterns or interesting points that emerge.

- If you are writing your notes on a computer, you can simply use a word-processing program or whatever you're comfortable with; later you can cut and paste into a different order (put into your outline)
- If you want to be adventurous, try a research/note-taking program such as this free program written specifically for historians - www.zotero.org - that will allow you to tag your entries for sorting. (Bonus: Zotero also automates footnotes and bibliographies with a word-processor plugin.)
- If you are writing your notes by hand, it is best to use notecards or slips of paper rather than writing in a notebook, as it is much easier to reorganize later

Thematic organization: This sort of essay is most effective if organized thematically rather than proceeding according to the order the document or record is itself written. Having sorted through your notes, think about where your findings seem to be leading you. Consider what the broad outlines of your argument will be, and then think about how the nuances of this argument can be presented in the various sections of your paper.

Write an outline to think through how best to present your argument to your reader. Sort your research (tagging, cutting and pasting into your outline, putting cards in piles) according to the sections of your paper. The most common problem with 300 -level essays is lack of effective organization (which in turn inhibits the student's ability to make more sophisticated analyses).

Presenting the evidence: You must always provide evidence to support the assertions you will make in your argument, and this evidence will come from the document itself. You can present the evidence both by quoting the documents and by providing references (footnotes) to them. Every time you refer to a specific point in one of the documents you are reading, use footnotes or endnotes to provide page references. Remember that the whole point of providing such notes is for another reader to be able to retrace your steps, so make the notes clear, citing the page numbers.

Regarding footnotes or endnotes, use University of Chicago style; see https://library.concordia.ca/help/citing/chicago.php (use "notes and bibliography" rather than "author/date" style). Ask me if you have specific questions, such as how to cite a website, and pay attention to the notes regarding the specific sources regarding proper citation styles.

Do not hesitate to contact me in my office hours, by email, or in class about the paper. I will look at outlines if they are submitted to me with sufficient lead time.

## HIST 398 Coffee in History

Fall 2018
Monday-Wednesday 11:45-13:00, H-611
Professor Elena Razlogova
Office: Library Building 10th floor, Rm. 1041-11
Contact: elena.razlogova@concordia.ca
Office hours: Monday-Wednesday 14h-15h, or by appointment
This course explores the history of coffee as a global food commodity, focusing on colonialism and its legacies, environment, and the public sphere. First, the course focuses on slavery, colonialism, and their legacies in coffee production and trade, including the commodity market, fair trade, and direct trade approaches. Second, it considers the spread of the coffee bean across the globe, the emergence of new coffee varieties and new techniques of farming and processing; the globalization of coffee as an essential item in modern diet; and the growth of ecological awareness among coffee producers and consumers. Finally, the course emphasizes cultural and ethical dimensions of consuming coffee as a stimulant and intoxicant; the spread of new brewing technologies and practices; and the emergence of the coffeeshop and its role in the rise of new forms of sociability, new publics and counterpublics. In addition to lectures and readings, students will conduct primary research in online archives on colonial and early modern history; participate in coffee tastings; and observe and analyze local coffeeshop rituals.

## Required Reading

All readings will be available through moodle or Concordia Library databases. Bring the readings and your notes to class

## Assignments

Research paper: You will write a 7-page term paper based on primary sources, due Oct. 10. Guidelines and further information will be posted on the course moodle site. I will not tolerate any form of plagiarism.

In-class Midterm Exam: You will take an in-class midterm, consisting of five short questions and one essay question, on Nov. 7

Final Exam: A cumulative take-home, open-book final exam will be distributed via Moodle on Dec. 5, due Dec. 12, via Moodle, in electronic copy, by 11:59 pm.

Grading

* Attendance and Participation 10\%
* Research Paper 20\%
* Midterm exam 30\%
* Final exam 40 \%


## Late Submissions

Papers submitted less than one week late will be penalized at my discretion. Papers submitted more than one week late (except by prior agreement with me) will not be marked. Take-home finals are not papers but exams due at an exact date and time and therefore cannot be submitted late. Work counts as "submitted" only when I can access it in a complete and readable form where it is due (i.e. if your paper is due on Moodle, emailed or printed copy does not count).

## Schedule

Sept. 5. Introduction
Sept. 10-12. Coffee and Food History
Sidney W. Mintz, Sweetness and Power: the Place of Sugar in Modern History(New York: Penguin, 1985), 3-18.

Wolfgang Schivelbusch, Tastes of Paradise: A Social History of Spices, Stimulants, and Intoxicants, trans by. David Jacobson (New York: Vintage Books, 1993), 15-84.

## Sept. 17-19. African and Arab Origins

Ralph Hattox, Coffee and Coffeehouses: The Origins of a Social Beverage in the Medieval Near East(Seattle, Wash.: University of Washington Press, 1985), 3-28.

Steven Topik, "The Integration of the World Coffee Market," in The Global Coffee Economy in Africa, Asia, and Latin America, 1500-1989, ed by. William Gervase Clarence-Smith and Steven Topik (Cambridge, UK ; New York: Cambridge University Press, 2006), 21-49.

## Sept. 24-26. Coffee, Colonialism, Slavery

Beckert, Sven. Introduction. In Empire of Cotton: A Global History. New York: Knopf, 2014.
Theresa A. Singleton, "Slavery and Spatial Dialectics on Cuban Coffee Plantations," World Archaeology 33, no. 1, (2001): 98-114.

Oct. 1-3. Coffee and Labor
October 1. Election Day.

William Roseberry, "La Falta de Brazos: Land and Labor in the Coffee Economies of NineteenthCentury Latin America," Theory and Society20, no. 3 (1991): 351-381.

Gavin Fridell, "Fair Trade Slippages and Vietnam Gaps: The Ideological Fantasies of Fair Trade Coffee," Third World Quarterly 35, no. 7 (August 2014): 1179-94.

Anunu, Colleen. "Gender, Workplace, Origin, Competition." Re:co Symposium, Dublin, Ireland, June 2016. YouTube. https://m.youtube.com/watch?v=OS172DtX0JE

## Oct 8-10. Fair Trade

October 8. Thanksgiving--No Class.
October 10. Film in Class: Black Gold (2006)
Research Paper on Coffee and Colonialism Due
Oct. 15-17. Coffee, Science, and Technology
Nancy Um, "Foreign Doctors at the Imam's Court: Medical Diplomacy in Yemen's Coffee Era," Genre 48, no. 2 (July 1, 2015): 261-288.

Morris, Jonathan. "Making Italian Espresso, Making Espresso Italian." Food and History 8, no. 2 (2010): 155-83.

Oct. 22-24. Coffee and Terroir
Teil, Geneviève. "No Such Thing as Terroir? Objectivities and the Regimes of Existence of Objects." Science, Technology \& Human Values 37, no. 5 (September 1, 2012): 478-505.

Franck Galtier, Giovanni Belletti, and Andrea Marescotti, "Are geographical indications a way to 'decommodify' the coffee market?," Communication sans actes, People, Food and Environments: Global Trends and European Strategies : EAAE 2008, XIIth Congress of the European Association of Agricultural Economists, Ghent, Belgium, 26-29 August 2008, 2008, http://agritrop.cirad.fr/546681/.

## Oct. 29-31. Coffee and Taste

Shapin, Steven. "The Tastes of Wine: Towards a Cultural History." Rivista Di Estetica 51, no. 3 (2012): 49-94.

Stuckey, Barb. Taste: Surprising Stories and Science About Why Food Tastes Good. New York: Atria Books, 2012. Introduction, Chapter 9 (Bitter), and Chapter 11 (Sour).
"World Coffee Research Sensory Lexicon," 1017, https://worldcoffeeresearch.org/work/sensorylexicon/.

Nov. 5-7. Coffee Tasting and Testing
Nov. 5. Last day for academic withdrawal (DISC) from fall-term courses.
Coffee Tasting Session
Nov. 7. In-class Midterm.

## Nov. 12-14. Coffee and the Public Sphere

Eric Laurier and Chris Philo, "'A parcel of muddling muckworms': revisiting Habermas and the English coffee-houses," Social \& Cultural Geography8, no. 2 (April 2007): 259-281.

Leezenberg, Michiel (2012). "The Structural Transformation of the Coffeehouse: Religion, Language, and the Public Sphere in the Modernizing Muslim World," in Dick Houtman and Birgit Meyer, eds. Things: Religion and the Question of Materiality. New York: Fordham University Press, 267-281.

## Nov. 19-21. Transnational Coffeehouse Cultures

Cowan, Brian. "Café or Coffeehouse? Transnational Histories of Coffee and Sociability." In Drink in the Eighteenth and Nineteenth Centuries, edited by Barbara Schmidt-Haberkamp, 35-57. London ; Brookfield, VT: Routledge, 2014.

Merry White, "Coffee in Public: Cafés in Urban Japan," Coffee Life in Japan (Berkeley: University of California Press, 2012), 1-18.

Maḥmud Darwish, Memory for Forgetfulness: August, Beirut, 1982, ed by. Ibrahim Muhawi (Berkeley, Calif: University of California Press, 1995), excerpt on making coffee in Beirut.

## Nov. 26-28. Fast Food and Coffee

Schlosser, Eric. Fast Food Nation: The Dark Side of the All-American Meal. Boston: Mariner Books/ Houghton Mifflin Harcourt, 2012, excerpt.

Bryant Simon, "Introduction," Everything but the Coffee: Learning About America from Starbucks(Berkeley: University of California Press, 2009).

Dec. 3. Coffee and Neoliberalism
Paige West, "Making the Market: Specialty Coffee, Generational Pitches, and Papua New Guinea," Antipode42, no. 3 (2010): 690-718.

Joseph Nevins, "Dying for a Cup of Coffee? Migrant Deaths in the US-Mexico Border Region in a Neoliberal Age," Geopolitics12, no. 2 (May 1, 2007): 228-247.

## Take-Home Final

This assignment is a timed exam. I will distribute it on Moodle on Wednesday, December 5, the first day of exam period. The exam is designed to be completed in three days. You will have a week to complete the exam. Please submit the completed exam on Moodle by Wednesday, December 12, 11:59 pm. Late exams will not be accepted.

## INTERNAL MEMORANDUM

TO: $\quad$ Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning Office of the Provost and Vice-President, Academic Affairs Chair, Academic Programs Committee<br>FROM: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>CC: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: May 17, 2021<br>SUBJECT: Undergraduate Calendar Curriculum Changes<br>Department of Religions and Cultures (RELI-62)

The following proposal was presented under ASFC-2021-4M-D and approved at the Arts and Science Faculty Council meeting of May 14, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

Concordia

# INTERNAL MEMORANDUM 

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs Faculty of Arts and Science<br>DATE: April 28, 2021<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes Department of Religions and Cultures RELI-62<br>Curriculum Change to the BA Honours, Major and Minor in Religions and Cultures; course deletions, descriptions, title changes

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Religions and Cultures is proposing changes to their Honours, Major, and Minor in Religions and Cultures. The main nature of the change is in the organization and presentation of the religious and cultural elements that already reside in the curriculum. This realignment of the course listing, as such, introducing a new organizational structure of the three BA programs, will make it easier for students to navigate the curriculum. Unlike the current BA program structure where students are required to select two areas of concentration out of five (Asian Religions, Christianity, Judaism, Islam and Women, Gender and Sexuality), the new program structure requires students to choose courses from two general areas (1 and 2), made up of four groups: (1a) Tradition and (1b) Region or (2a) Themes in Religions and Cultures, and (2b) Women, Gender and Sexuality. All students are required to take introductory 200-level courses before making their choices to follow specific interests in courses in one of the two concentrations. This will be in consultation with an undergraduate academic advisor.

Updating course titles and descriptions will more accurately reflect the department name change from Religion to Department of Religions and Cultures, as well as highlight the more contemporary way of teaching religion as an integral part of cultures, histories, and geographic regions as opposed to comparative religion. The Chair's memo provides a thorough and very useful description of the impetus and approach taken in this restructuring.

Finally, the department is removing courses that have not been offered in at least five years. Topics that were covered in courses that are being deleted and considered redundant are already addressed in currently-offered courses.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Religions and Cultures 

## RELI-62

## Memo from Chair

## Program change

Honours in Religions and Cultures

Major in Religions and Cultures

Minor in Religions and Cultures
Areas of Concentration

## Course title change

RELI 298 Selected Topics in Religions and Cultures
RELI 398 Selected Topics in Religions and Cultures

RELI $420 \quad$ Queer Studies in Religions and Cultures

RELI 496 Independent Studies in Religions and Cultures
RELI 498 Selected Topics in Religions and Cultures

## Course deletion

RELI 302 Biblical Studies II: Christian Origins
RELI 305 Classical Persian Literature

RELI 322 Christian Reformers and the Rise of Modernity

RELI 339 The Impact of the Holocaust on Religious Thought

RELI 340 The Veda, Upanishads, and Religion in Ancient India
RELI 367 Ritual, Ceremony and Celebration

RELI 376 Psychology of Religion

RELI 389 Women's Ritual: Expressions and Expertise

RELI 406 Feminist Hermeneutics and Scripture

Course title and description change
RELI 368 Religion and Indigenous Traditions
RELI 388 Queering the Bible

Course title change

RELI 373 Introduction to Mysticism

## Course description

RELI $383 \quad$ Women and Religion: Islam

## FACULTY OF ARTS AND SCIENCE

Department of Religions and Cultures

T0: Richard Courtemanche, Associate Dean, Curriculum and Planning
FROM: Carly Daniel-Hughes, Chair of the Department of Religions and Cultures
DATE: December 15 ${ }^{\text {th }}, 2020$
Revised February 1, 2021
Revised March 17, 2021
Revised April 20, 2021

RE: Curriculum Change to the BA Honours, Major and Minor in Religions and Cultures

Following the Departmental Appraisal undertaken in 2017-2018 and the MA curriculum revision undertaken in 2018-2020, we have engaged in a major review of our BA programs in Religions and Cultures in the last two years: Honours and Major and Minor in Religions and Cultures.

The committee's discussions elicited two areas for consideration: 1) Simplifying program requirements to make the programs more attractive to students and 2) Updating courses to reflect our Department name change, from Religion to Religions and Cultures, befitting our orientation away from comparative religion to the teaching of religions as a fundamental part of cultures, histories, and geographic regions.

The changes that we propose in this revision principally focus on point one, simplifying the current programs. We make two proposals here: First, the deletion of courses from the calendar that we no longer teach (see below), and second, a new organizational structure for our three B.A. programs in Religions and Cultures.

Our current B.A. programs in Religions and Cultures has students select two areas of concentration from a list of five in total (Asian Religions, Christianity, Judaism, Islam and Women, Gender and Sexuality). This model was based on a comparative approach to religion that we no longer employ in our unit. Moreover, managing these two concentrations proved to be logistically difficult for students. The program structure creates issues with course scheduling that need to be addressed: it consigns us, a small unit, to teach numerous courses that cover these concentrations, and these courses are not the most popular or desired courses for Concordia students generally. We are a unit with a smaller number of undergraduate majors, but we support many students taking courses as electives or as part of course work in other Concordia programs (First Peoples Studies, Major in Sexuality Studies, Minor in Israel Studies,

Minor in Law and Society, Loyola College, and more). Thus, we propose the following calendar changes aimed at creating greater flexibility and ease for students in the B.A. Honours, Major and Minor in Religions and Cultures. The new structure that we propose is to reorganize our courses into four major areas: 1) Tradition courses; 2) Region courses; 3) Topics in Religions and Cultures courses; 4) Women, Gender and Sexuality courses. The new structure will be easier for them to navigate and understand. These changes will likewise make our courses more attractive to and beneficial for Concordia students within and beyond our programs.

The changes proposed by the Curriculum Committee to revise the BA programs in Religions and Cultures were approved at a Departmental meeting on November 20, 2020.

## Explanation of New Program Structure:

Current programs are structured around five concentrations (Asian Religions, Christianity, Judaism, Islam and Women, Gender and Sexuality). Our proposed revision alternatively organizes courses into four major areas: 1) Tradition courses 2) Region courses, 3) Topics in Religions and Cultures courses and 4) Women, Gender and Sexuality courses. This change does not entail the addition of new courses, but rather the redesignation of current courses into these four areas. As part of our ongoing curriculum revisions, we have also identified a number of courses that no longer fit our pedagogical approach or program orientation. We have selected these courses to be deleted from the calendar. Additionally, we are proposing four changes to course titles and/or course descriptions (RELI 368, 373, 383 and 388) to better reflect how these courses are taught.

The proposed program restructure ensures that students obtain fluency in multiple religious and cultural traditions, familiarity with the various global regions that our courses cover (primarily South and East Asia, the Middle East, Europe, and North America), as well as various critical topics in the study of religions and cultures (as elaborated below).

Courses in the 1) Tradition and 2) Region courses address a particular religious tradition, such as Buddhism, Hinduism, Christianity, Islam or Judaism, or a particular geographic region. These courses are related in that they treat a religious tradition, or a set of historically and geographically linked traditions, as the focal point of the course. The dual designation, either Tradition or Region, signifies a distinction between courses that examine only one religious and cultural tradition, for instance "Introduction to Islam" or "Modern Judaism," from courses that examine religious and cultural traditions together in a certain geographical locale, for instance "Religions of China," "Introduction to Iranian Civilization," or "Religion and the Arts in South and South East Asia."

Courses designated 3) Topics in Religions and Cultures and 4) Women, Gender and Sexuality cover particular topics in relation to religions and cultures, such as violence, imagination, lived religion and ethnography, as well as literature or popular culture. Courses in this area also include those that focus specifically on women, gender, and sexuality. Our department has a solid reputation for teaching gender, sexuality and feminist approaches to religious studies. Designating courses as Women, Gender, and Sexuality maintains our visibility in this area, one that is also a draw for students from across the university.

All students will take introductory 200-level courses that offer a survey of particular traditions or region (RELI 209, RELI 210, RELI 220 Judaism, RELI 223 Christianity, RELI 224 Introduction to Islam, RELI 225 Hinduism, RELI 226 Buddhism, RELI 227 Iranian Civilization) or topics central to the study of religions and cultures. Once they complete these 200 level course requirements, students may elect to take more courses in one Tradition or Region than another, following their interests. These
courses will be selected in consultation with the undergraduate advisor. Topics in Religions and Cultures courses will also ensure that students continue to retain familiarity with multiple traditions and important issues in and different methodological approaches to the study of religions and cultures (e.g., ethnography, literary studies, gender and feminist analyses, and historiography). Students will also take 6 credits at the 300 or 400 level as electives. Giving students two elective courses retains flexibility for those who want more than 12 credits in the area of Women, Gender, and Sexuality. It also allows them the chance to take an advanced seminarstyle course. As in the current program, all Honours and Majors will take a capstone course, RELI 409. This course draws together the various approaches to the study of religions and cultures and provides them with the opportunity to undertake an ethnographic project.

Overall, these changes do not constitute a major shift in pedagogy. Their fundamental aim is to make the program more flexible and appealing to students by allowing them greater ease in completing course requirements. Additionally, the new structure of Tradition and Region courses highlights for students our approach to teaching religions in their specific cultural, geographical and historical contexts. This restructuring reflects the Departmental name change from Religion to Religions and Cultures; thus, it aligns our programs with our pedagogical aims and academic orientation as a unit. Retaining the designation Women, Gender and Sexuality in our courses likewise highlights our units' expertise in gender, queer, and feminist approaches to religious studies.

PROGRAM CHANGE: Honours in Religions and Cultures_New
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Honours Religions and Cultures |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.270 |

Type of Change:


6 Credits chosen from one of-the following secondary areas of concentration:
A. Asian Religions
B. Christianity
G. Judaism
D. Women, Gender, and Sexuality
E. Istam

6 Credits of RELI elective-credits at the 300 or 400 level

3 Credits:
RELI 409 Methodology and the Study of Religion 3.00

6 Credits:
RELI 410 Honours Thesis 6.00

12 Credits chosen from the following groups:
Themes in Religions and Cultures
Women, Gender and Sexuality

6 Credits chosen from RELI 300-_or 400-level courses

3 Credits:
RELI 409 Methodology and the Study of Religion

6 Credits:
RELI 410 Honours Thesis 6.00

## Rationale:

Our current B.A. Major in Religions and Cultures has students select two areas of concentration from a list of five in total (Asian Religions, Christianity, Judaism, Islam and Women, Gender and Sexuality). Covering five concentrations is complicated for students who have to meet specified course requirements in two areas. It is also increasingly difficult to cover with our current faculty complement.

The new structure that we propose is to reorganize our courses into four major areas: 1) Tradition courses; 2) Region courses; 3) Topics in Religions and Cultures courses; 4) Women, Gender and Sexuality courses. The new structure will be easier for them to navigate and understand. These changes will likewise make our courses more attractive to and beneficial for Concordia students within and beyond our programs.

All students will take introductory 200 -level courses that offer a survey of particular traditions or region (Islam, Judaism, Christianity, Hinduism, Buddhism, Iranian Civilization) or themes central to the study of religions and cultures. Once they complete these 200 level course requirements, students may elect to take more courses in one tradition or region than another, following their interests. As in the current program, all Honours and Majors students will take a capstone course, RELI 409.

Overall these changes do not constitute a major shift in pedagogy. Their fundamental aim is to make the program more flexible and appealing to students by allowing them greater ease in completing course requirements. Please see attached memo.

Resource Implications:
None.

PROGRAM CHANGE: Major Religions and Cultures_New
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022


## 3 Credits:

RELI 409 Methodology and the Study of Religion

## Rationale:

Our current B.A. Major in Religions and Cultures has students select two areas of concentration from a list of five in total (Asian Religions, Christianity, Judaism, Islam and Women, Gender and Sexuality). Covering five concentrations is complicated for students who have to meet specified course requirements in two areas. It is also increasingly difficult to cover with our current faculty complement.

The new structure that we propose is to reorganize our courses into four major areas: 1) Tradition courses; 2) Region courses; 3) Topics in Religions and Cultures courses; 4) Women, Gender and Sexuality courses. The new structure will be easier for them to navigate and understand. These changes will likewise make our courses more attractive to and beneficial for Concordia students within and beyond our programs.

All students will take introductory 200-level courses that offer a survey of particular traditions or region (Islam, Judaism, Christianity, Hinduism, Buddhism, Iranian Civilization) or themes central to the study of religions and cultures. Once they complete these 200 level course requirements, students may elect to take more courses in one tradition or region than another, following their interests. As in the current program, all Honours and Majors will take a capstone course, RELI 409.

Overall these changes do not constitute a major shift in pedagogy. Their fundamental aim is to make the program more flexible and appealing to students by allowing them greater ease in completing course requirements. Please see attached memo.

## Resource Implications: <br> None.

PROGRAM CHANGE: Minor Religions and Cultures_New
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Minor Religions and Cultures |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.270 |

Type of Change:

more courses in one tradition or region than another. Overall, these changes do not constitute a major shift in pedagogy. They aim to give students more flexibility to pursue their academic interests.

Resource Implications:
None

PROGRAM CHANGE: Deletion of areas of concentration NEW

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022


6 Gredits:
RELI 223 Introduction to Christianity 3.00
RELH302 Biblical Studies II: Christian-Origins
3.00

12 Gredits chosen from any courses on the subject of Christianity. It is recommended that students take at least one-400-level course.

Note: With permission of the advisor, Major in Religions and Cultures students concentrating in-Christianity may count up to six credits of a related language, such as Greek, Latin, or Goptic. Honours students soncentrating in-Christianity may also-count an additional six credits of a related language toward their program.
G. Judaism (18-credits)

9 Grodits chosen from:
$\begin{array}{lll}\text { RELI } 220 \text { Introduction to Judaism } & 3.00\end{array}$
$\begin{array}{lll}\text { RELI } 301 \text { The Hebrew Bible } & 3.00\end{array}$
RELI 326 Ancient Judaism 3.00
RELI 327 Medieval Jewish Thought and Institutions 3.00
$\begin{array}{lll}\text { RELI } 328 & 3.00\end{array}$

9 Gredits chosen from any courses on the subject of Judaism. This may include courses not already taken from the first level of requirement. It is recommended that students take-at least one-400-levelcourse.

Note: With permission-of the-advisor, Major in-Religions-and-Gultures students concentrating in Judaism may count up to six credits of a related language, such as Aramaic, Yiddish, or additional Hebrew. Honours students concentrating in Judaism may also count an additional six credits of a related language toward their program.
D.Women, Gender, and Sexuality(18-credits)

3 Gredits chosen from:
RELI 233 Introduction to Women and Religion 3.00
$\begin{array}{lll}\text { RELI } 380 & 3.00\end{array}$Medieval Jewish Thought and Institutions3.00RELI 332 Canadian Jewish Literature3.00Stories in Judaism3.00RELI 334Introduction to Canadian Jewish Studies3.00RELI 336 Jews in Arab Lands3.00
RELI 337 The Dead Sea Scrolls ..... 3.00
RELI 343 Yoga in History, Thought, and Practice ..... 3.00
RELI 344 Hindu Myth and Narrative: The Epics and The ..... 3.00
Puranas
RELI 346 Gandhi, Colonlialism and Beyond ..... 3.00
RELI 350 Theravada Buddhism ..... 3.00
RELI 351 Jewish Eastern Europe ..... 3.00
RELI 363 Jainism ..... 3.00
RELI 364 Mahayana Buddhism ..... 3.00
RELI 368 Religion and Indigenous Traditions ..... 3.00
RELI 381 Women and Religion: Judaism ..... 3.00
RELI 382 Women and Religion: Christianity ..... 3.00
RELI 383 Women and Religion: Islam ..... 3.00
RELI 384 Women and Religion: Hinduism ..... 3.00
RELI 385 Women and Religion: Buddhism ..... 3.00
RELI 390 Angels and Demons in Judaism ..... 3.00
RELI 391 Women and Jewish History: Ancient and Medieval ..... 3.00
RELI 392 Women and Jewish History: Modern ..... 3.00
RELI 395 Studies in Jewish Thought and Philosophy ..... 3.00
RELI 397 Kabbalah and Jewish Mysticism ..... 3.00
RELI 401 Studies in Hebrew Texts ..... 3.00
RELI 402 Ancient Jewish Biblical Interpretation ..... 3.00
RELI 404 Advanced Ancient Judaism ..... 3.00
RELI 405 Food, Sex, and Death in Judaism ..... 3.00
RELI 407 Topics in Judaic Studies ..... 3.00

15 Gredits chosen from any Religion courses on the subject of women gender, body, sexuality, or food. This may include a course not already taken from the first level of requirement. It is recommended that students take at least one 400 -level course.
E. Istam (18-credits)

6 Greditschosen from:
$\begin{array}{lll}\text { RELI } 224 \text { Introduction to Islam } & 3.00\end{array}$
$\begin{array}{lll}\text { RELI } 316 \text { Classical Islam } & 3.00\end{array}$
$\begin{array}{lll}\text { RELI } 319 & 3.00\end{array}$

12 Gredits chosen from any courses on the subject of Islam. This may include a course not already taken from the first level of requirement. It is recommended that students take at least one 400 -level course

RELI 215 Religions of Asia 3.00
RELI 227 Introduction to Iranian Civlization 3.00
RELI 306 Religion and Society in Contemporary Iran
RELI 308 Christianity in the United States 3.00
RELI 315 Muslim Cultures in Southern Asia $\underline{3.00}$
RELI 329 Israel: Religion and State $\underline{3.00}$
RELI 332 Canadian Jewish Literature $\quad \underline{3.00}$
RELI 334 Introduction to Canadian Jewish Studies 3.00
RELI 336 Jews in Arab Lands $\underline{3.00}$
RELI 347 Religion and the Arts in South and Southeast Asia $\quad \underline{3.00}$
Religion and Society in South and Southeast Asia
3.00

RELI 351 Jewish Eastern Europe 3.00
RELI 353 Religion and the Arts in the West $\underline{3.00}$
RELI 360 Religions of China 3.00
RELI 361 Religions of Japan 3.00
RELI 362 Religions of Tibet 3.00
RELI 375 Religions of Canada $\underline{3.00}$
RELI 393 Women in Israel 3.00

Themes in Religions and Cultures
RELI 209 The Religious Imagination $\underline{3.00}$

RELI $210 \quad$ Religion in Practice $\underline{3.00}$
RELI 216 Encountering Religions $\quad \underline{3.00}$
RELI 235 The Holocaust (also listed as HIST 235) 3.00
RELI 298 Selected Topics in Religions and Cultures $\underline{3.00}$
RELI 300 Cults and Religious Movements in North America $\quad \underline{3.00}$
RELI 310 Self and Other: Identity and Ethical Development 3.00
RELI 312 Justice and Social Conflict in a Globalized World $\quad \underline{3.00}$
RELI 325 Leaders, Rebels and Saints 3.00
RELI 331 Literature and the Holocaust $\underline{3.00}$
RELI $354 \quad$ Religion and Film 3.00
RELI 355 Religion and Violence $\quad \underline{3.00}$
RELI 357 Religion and the Public Sphere $\underline{3.00}$
RELI 358 Anthropology of Religion $\underline{3.00}$
RELI 365 Religion and Literature $\quad \underline{3.00}$


The new structure that we propose is to reorganize our courses into four major areas: 1) Tradition courses; 2) Region courses; 3) Topics in Religions and Cultures courses; 4) Women, Gender and Sexuality courses. The new structure will be easier for them to navigate and understand. These changes will likewise make our courses more attractive to and beneficial for Concordia students within and beyond our programs.

Courses designated Tradition and Region address a particular religious tradition, such as Buddhism, Hinduism, Christianity, Islam or Judaism, or focus on a particular geographic region. Courses designated Themes in Religions and Cultures and Women, Gender and Sexuality cover themes or approaches to religions and cultures, such as violence, imagination, lived religion and ethnography, as well as literature or popular culture. Courses in this area also include those that focus specifically on Women, Gender, and Sexuality (WGS).

Overall these changes do not constitute a major shift in pedagogy. Their fundamental aim is to make the program more flexible and appealing to students by allowing them greater ease in completing course requirements.

## Resource Implications: <br> None.

COURSE CHANGE: RELI 298 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

COURSE CHANGE: RELI 302 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Honours, Major, Minor |
| Degree: | BA |
| Calendar Section/Graduate Page Number: 31.270 |  |

Type of Change:

| [ ] Course Number | [ ] Course Title | [ ] Credit Value |
| :--- | :--- | :--- |
| [ ] Course Description | [ ] Editorial | [ ] New Course |

[X] Course Deletion
[] Other - Specify:

| Present Text (from 2021/2022) calendar | Proposed Text |
| :--- | :--- |
| RELI $\mathbf{3 0 2}$ Biblical Studies II: Christian Origins (3.00) |  |
| Description: A critical survey of Christian origins, this course focuses on New Testament |  |
| literature and considers historical setting, history of text, religious and cultural significance. |  |
| Attention is paid to extra-canonical literature and other relevant sources. |  |
| Component(s): Lecture. |  |

Rationale:
The Department has determined this course to be redundant. The content is covered in RELI 320 The Making of Christianity. RELI 302 has not been offered in three years.
Resource Implications:
None.
Other Programs within which course is listed:
None.


$\square$
COURSE CHANGE: RELI 339 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Honours, Major, Minor |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.270 |

Type of Change:

| [ ] Course Number | [ ] Course Title | [ ] Credit Value |
| :--- | :--- | :--- |
| [ ] Course Description | [ ] Editorial | [ ] New Course |

[X] Course Deletion [ ] Other - Specify:

| Present Text (from 2021/2022) calendar | Proposed Text |
| :--- | :--- |
| RELI 339 The Impact of the Holocaust on Religious Thought (3.00) |  |
| Description: This course examines the ramifications of the Holocaust in Jewish and |  |
| Christian thought. Issues discussed include the problem of evil; suffering; the election of |  |
| Israel; God's relation to the course of human events. |  |
| Component(s): Lecture. |  |

Rationale:
The Department has determined this course to be redundant. The course has not been offered in seven years. This course content is now addressed in other courses, specifically RELI 235 The Holocaust and RELI 331 Literature and the Holocaust.

Resource Implications:
None.
Other Programs within which course is listed:
None.
COURSE CHANGE: RELI 340 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Honours, Major, Minor |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.270 |


| Type of Change: |  |  |
| :--- | :--- | :--- |
| [ ] Course Number | [ ] Course Title | [ Credit Value |
| [ ] Course Description | [ ] Editorial | [ ] New Course Prerequisite |

[X] Course Deletion [ ] Other - Specify:

| Present Text (from 2021/2022) calendar | Proposed Text |
| :--- | :--- |
| RELI 340 The Veda, Upanishads, and Religion in Ancient India (3.00) |  |
| Description: This introduction to the religious concepts, practices, and wisdom of ancient |  |
| India is based on the literature of the Vedic period, including the Upanishads. The course |  |
| examines the contribution of various aspects of the Vedic tradition to the development of |  |
| Hinduism, and explores the interaction among religions in the ancient period. |  |
| Component(s): Lecture- |  |

## Rationale:

The Department has determined this course to be redunant. The course has not been offered in over six years. Courses in Southern Asia studies emphasize instead lived religious expressions, ritual and bodily performance, artistic expression, and politics.

Resource Implications:
None.
Other Programs within which course is listed:

None.










COURSE CHANGE: RELI 398 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar Section/Graduate Page Number: 31.270

Type of Change:
[] Editorial
[ ] Other - Specify:

Calendar for academic year: 2022/2023
COURSE CHANGE: RELI 406 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Religions and Cultures |
| Program: | Honours, Major, Minor |
| Degree: | BA |
| Calendar Section/Graduate Page Number: | 31.270 |
|  |  |
| Type of Change: |  |
| [ ] Course Number | [ ] Course Title |
| [ ] Course Description | [ ] Editorial |
| [X] Course Deletion | [ ] Other - Specify: |


| Present Text (from 2021/2022) calendar | Proposed Text |
| :--- | :--- |
| REL_406_Feminist Hermeneutics and Scripture (3.00) |  |
| Description: This course employs critical feminist approaches to sacred texts with a focus |  |
| on the rediscovery of women within them. Designed for advanced students able to work |  |
| with primary sourres, this course may consider texts such as Hebrew Bible, New |  |
| Testament, early Jewish and Christian literature, the Qur'an and Hadith, as well as Hindu |  |
| and Buddhist writings. |  |
| Component(s): Lecture. |  |

Rationale:
The Department has determined this course to be redundant. The course has not been offered in 11 years. Feminist interpretation and approaches to sacred texts is considered in a series of other "Women, Gender and Religion" Courses, such as RELI 233 Introduction to Women and Religion and RELI 381-385, Women and Religion: Judaism, Christianity, Islam, Hinduism and Buddhism respectively.

Resource Implications:
None.
Other Programs within which course is listed:

| COURSE CHANGE: RELI 420 New Course Number: |  |  |
| :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |
|  |  | Cale <br> Implement |
| Faculty/School: Arts and Science |  |  |
| Department: Religions and Cultures |  |  |
| Program: Honours, Major, Minor (WGS) |  |  |
| Degree: BA |  |  |
| Calendar Section/Graduate Page Number: 31.270 |  |  |
| Type of Change: |  |  |
| [ ] Course Number [X] Course Title | [ ] Credit Value | [ ] Prerequisite |
| [ ] Course Description [ ] Editorial | [ ] New Course |  |
| [ ] Course Deletion [ ] Other - Specify: |  |  |
| Present Text (from 2021/2022) calendar | Proposed Text |  |
| RELI 420 Queer Studies in Religion (3 credits) | RELI 420 Queer St | and Cultures (3 |
| Prerequisite/corequisite: Permission of the Department is required. | Prerequisite/corequ | the Department is |
| Description: This course examines the multiple critical intersections between and among issues of gender, sexuality and religion in different cultures and historical periods. It considers, in particular, the insights provided by queer theory in analyzing and understanding such intersections. | Description: This co issues of gender, s considers, in particu understanding such | multiple critical int in different cultur vided by queer th |
| Component(s): Lecture. | Component(s): Lect |  |
| Rationale: <br> The course title is updated to reflect the department name. |  |  |
| Resource Implications: None. |  |  |
| Other Programs within which course is listed: |  |  |
| None. |  |  |



COURSE CHANGE: RELI 498 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes


| From: | Munit Merid |
| :--- | :--- |
| To: | Nicole Freeman; Andrea Jakob |
| Cc: | Carly Daniel-Hughes |
| Subject: | RELI-62 |
| Date: | Friday, April 23, 2021 4:54:09 PM |
| Attachments: | 20210423_RELI-62 NF2mm.pdf |

Hello Nicole and Andrea,

I attach the dossier where I've added comments to yours. I don't think there was anything we had to do on it - they were mainly fyis to us right?

As requested, here is an email to clarify the changes for RELI 368 and RELI 388 and a response to the Honours question.

## RELI 368 Religion and Indigenous Traditions

The Department of Religions and Cultures has been offering RELI 368 Religion in Native Traditions for over a decade. It is for this reason that we wish to update the title and description. The course has been taught by those with expertise in indigenous studies and commonly from indigenous communities. In recent years, instructors of this course are in contact with Donna Goodleaf regarding the course content, design and approach. She has also helped us find guest speakers and community resources. It is our practice and desire to connect with the University's First Peoples Program, its Indigenous Directions Leadership Group, the Indigenous Student Library Program and the Aboriginal Students Resource Centre in the teaching of this course.

## RELI 388 Queering the Bible

We would like to change the title of RELI 388 which is currently The Bible and Sexuality TO Queering the Bible. The Chair of the Department sits on the curriculum committee for the Major in Sexuality Studies and is a Fellow of the Simone de Beauvoir Institute, and thus, has made the Institute aware of this change.

## Honours Religions and Cultures

In the Honours R\&C program, we indicate that 12 credits in a language related to thesis; or in a related discipline such as Anthropology, Classics, English Literature, History, Philosophy, Sociology, Women's Studies. Theological Studies is not listed here simply because we indicate a "related discipline" and we list these to show the variety of programs that students can select from. We do not feel it is necessary to list every related discipline.

Hope this is satisfactory.

[^4]Munit

## FACULTY OF ARTS AND SCIENCE

Department of Religions and Cultures

New Proposed Course Designations and Course Deletions:

## Tradition Courses

Courses with this designation address a particular religious tradition, such as Buddhism, Hinduism, Christianity, Islam or Judaism.

- RELI 220 Introduction to Judaism
- RELI 223 Introduction to Christianity
- RELI 224 Introduction to Islam
- RELI 225 Introduction to Hinduism
- RELI 226 Introduction to Buddhism
- RELI 230 Judaism and Popular Culture
- RELI 231 Jews and Food
- RELI 301 The Hebrew Bible
- RELI 307 Christian Mystics
- RELI 308 Christianity in the United States: History and Practice
- RELI 311 Global Christianity
- RELI 313 Zoroastrianism
- RELI 315 Muslim Cultures in Southern Asia
- RELI 316 Classical Islam
- RELI 317 Sufism
- RELI 318 Shiite Islam
- RELI 319 Modern Islam
- RELI 320 The Making of Christianity
- RELI 321 The Medieval Christian World
- RELI 324 On the Margins of Christianity
- RELI 326 Ancient Judaism
- RELI 327 Medieval Jewish Thought and Institutions
- RELI 328 Modern Judaism
- RELI 332 Canadian Jewish Literature
- RELI 333 Stories in Judaism
- RELI 334 Introduction to Canadian Jewish Studies
- RELI 336 Jews in Arab Lands
- RELI 337 The Dead Sea Scrolls
- RELI 343 Yoga in History, Thought, and Practice
- RELI 344 Hindu Myth and Narrative: the Epics and the Puranas
- RELI 346 Gandhi, Colonialism and Beyond
- RELI 350 Theravada Buddhism
- RELI 351 Jewish Eastern Europe
- RELI 363 Jainism
- RELI 364 Mahayana Buddhism
- RELI 368 Religion and Indigenous Traditions
- RELI 381 Women and Religion: Judaism
- RELI 382 Women and Religion: Christianity
- RELI 383 Women and Religion: Islam
- RELI 384 Women and Religion: Hinduism
- RELI 385 Women and Religion: Buddhism
- RELI 390 Angels and Demons in Judaism
- RELI 391 Women in Jewish History: Ancient and Medieval
- RELI 392 Women in Jewish History: Modern
- RELI 395 Studies in Jewish Thought and Philosophy
- RELI 397 Kabbalah and Jewish Mysticism
- RELI 401 Studies in Hebrew Texts
- RELI 402 Ancient Jewish Biblical Interpretation
- RELI 404 Advanced Ancient Judaism
- RELI 405 Food, Sex and Death in Judaism
- RELI 407 Topics in Judaic Studies


## Region Courses

Courses with this designation focus on a particular geographic region, such as South and East Asia, the Middle East, Europe, and North America.

- RELI 214 Religions of the West
- RELI 215 Religions of Asia
- RELI 227 Introduction to Iranian Civilization
- RELI 306 Religion \& Society in Contemporary Iran
- RELI 308 Christianity in the United States: History and Practice
- RELI 315 Muslim Cultures in Southern Asia
- RELI 329 Israel: Religion and State
- RELI 332 Canadian Jewish Literature
- RELI 334 Introduction to Canadian Jewish Studies
- RELI 336 Jews in Arab Lands
- RELI 347 Religion and the Arts in South and Southeast Asia
- RELI 348 Religion and Society in South and Southeast Asia
- RELI 351 Jewish Eastern Europe
- RELI 353 Religion and the Arts in the West
- RELI 360 Religions of China
- RELI 361 Religions of Japan
- RELI 362 Religions of Tibet
- RELI 375 Religions of Canada
- RELI 393 Women in Israel


## Themes in Religions and Cultures

Courses with this designation cover particular themes or approaches to religions and cultures, such as violence, imagination, lived religion and ethnography, as well as literature or popular culture.

- RELI 209 The Religious Imagination
- RELI 210 Religion in Practice
- RELI 216 Encountering Religions
- RELI 235 The Holocaust (also listed as HIST 235)
- RELI 298 Selected Topics in Religions and Cultures
- RELI 300 Cults and Religious Movements in North America
- RELI 310 Self and Other: Identity and Ethical Development
- RELI 312 Justice and Social Conflict in a Globalized World
- RELI 325 Leaders, Rebels and Saints
- RELI 331 Literature and the Holocaust
- RELI 354 Religion and Film
- RELI 355 Religion and Violence
- RELI 357 Religion and the Public Sphere
- RELI 358 Anthropology of Religion
- RELI 365 Religion and Literature
- RELI 366 Religion and Music
- RELI 370 Topics in Comparative Religion
- RELI 371 Health, Healing and Religion
- RELI 373 Mysticism
- RELI 374 Religion and Science
- RELI 378 Death and Dying
- RELI 379 Philosophy of Religion
- RELI 396 Food and Religion
- RELI 394 History of Satan: Evil Personified in Judaism and Christianity
- RELI 398 Selected Topics in Religions and Cultures
- RELI 496 Independent Studies in Religions and Cultures
- RELI 498 Advanced Topics in Religions and Cultures


## Women, Gender and Sexuality Courses

Courses in this area include themes or approaches that focus specifically on women, gender, and sexuality (WGS). Designating appropriate courses as WGS courses maintains our visibility in this area.

- RELI 233 Introduction to Women and Religion
- RELI 372 Religion and the Body
- RELI 380 Religion and Sexuality
- RELI 381 Women and Religion: Judaism
- RELI 382 Women and Religion: Christianity
- RELI 383 Women and Religion: Islam
- RELI 384 Women and Religion: Hinduism
- RELI 385 Women and Religion: Buddhism
- RELI 386 Witchcraft, Magic and Religion
- RELI 387 Goddesses and Religious Images of Women
- RELI 388 Queering the Bible
- RELI 391 Women in Jewish History: Ancient and Medieval
- RELI 392 Women in Jewish History: Modern
- RELI 393 Women in Israel
- RELI 420 Queer Studies in Religions and Cultures

Honours Thesis

- 410 Honours Thesis


## Courses to Delete

Deleted courses indicate courses that we no longer offer for various reasons, such as the faculty members who designed them have retired, course content appears in another course, the course is outdated, or has consistently low enrollments.

- RELI 302 Biblical Studies II: Christian Origins
- RELI 305 Classical Persian Literature
- RELI 322 Christian Reformers and the Rise of Modernity
- RELI 339 The Impact of the Holocaust on Religious Thought
- RELI 340 The Veda, Upanishads, and Religion in Ancient India
- RELI 367 Ritual, Ceremony and Celebration
- RELI 376 Psychology of Religion
- RELI 389 Women’s Ritual: Expressions and Expertise
- RELI 406 Feminist Hermeneutics and Scripture

INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | September 20, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Simone De Beauvoir Institute and Women's Studies (WSDB-18) |

The following proposal was presented under ASFC-2021-5M-F and approved at the Arts and Science Faculty Council meeting of September 17, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

UNIVERSITY

## INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science<br>DATE: September 1, 2021<br>SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes<br>Simone De Beauvoir Institute and Women's Studies<br>WSDB-18

Changes to course requirements for the Minor in the Interdisciplinary Studies in Sexuality, and course prerequisite changes for SSDB 275, 425

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Simone De Beauvoir Institute and Women's Studies proposes the addition of SSDB 428 Independent Study to the list of elective courses for students in the Minor in Interdisciplinary Studies in Sexuality. This course is currently available to both students enrolled in the Major as well as the Minor, but it was not reflected in the Undergraduate Calendar under the Minor. Including the course in the course listing for the Minor will facilitate student enrolment.

The Institute is also adding control on enrolments by including prerequisite changes to SSDB 275 Introduction to Sexuality Research and SSDB 425 Ethics in Community Engagement. Both will now require students to be enrolled in the Major or Minor in Interdisciplinary Studies in Sexuality or to seek permission from the Institute.

Thank you for your consideration of this proposal. There are no additional resource implications as all new courses will be offered as part of the Institute's regular course allotment.

# Simone de Beauvoir Institute and Women's Studies 

 WSDB-18
## Memo from Principal

## Program change

Minor in Interdisciplinary Studies in Sexuality

## Course prerequisite change

SSDB 275 Introduction to Sexuality Research
SSDB 425 Ethics in Community Engagement

Concordia
UN I VERS I TY

## Internal Memorandum

To: Dr. Richard Courtemanche, Associate Dean, Academic Programs, Faculty of Arts and Science

From: Dr. Kimberley Manning, Principal, Simone de Beauvoir Institute
Date: April 16, 2021
Subject: Changes to course requirements for the Minor, and course prerequisites and descriptions for classes in the Interdisciplinary Studies in Sexuality

Please find the proposed changes to the program requirements for the Minor in Interdisciplinary Studies in Sexuality and prerequisites for two courses in the program. The changes are to correct small errors in the previous curriculum changes and focus on:

- Adding SSDB 428: Independent Study to the list of courses students can take for the Minor, in alignment with what is written in the course description for this class.
- Adding a prerequisite to SSDB 275: Introduction to Sexuality Research that reads as follows:
o Prerequisite: enrolment in the Major or Minor in Interdisciplinary Studies in Sexuality; or permission of the Institute.
- Amending the prerequisites for SSDB 425: Ethics in Community Engagement by adding:
o enrolment in the Minor
o or permission of the Institute
The above changes will facilitate student enrolment in SSDB 428 and 425 for students in the Minor, and will help restrict enrollment in SSDB 275, which is a methods course for the sexuality program. Students should ideally take their methods training in their major program of study, and this course is not a suitable elective course for students outside the program, unless they have specific interest in developing sexuality-specific methods training. Adding "or permission of the Institute" allows students in other programs to take this course if relevant to their degree, and if space is available.

These changes were approved by the Curriculum Committee of the Interdisciplinary Studies in Sexuality program on March 10, 2021, as well as by the Coordinating Committee of the Simone de Beauvoir Institute (the governing body of the SdBI) on March 18, 2021. There are no resource implications for these changes.

Sincerely,
Dr. Kimberley Manning, Principal, Simone de Beauvoir Institute

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: WSDB-18 VERSION: 2

PROGRAM CHANGE: Minor in Interdisciplinary Studies in Sexuality
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

| Faculty/School: | Arts and Science |
| :--- | :--- |
| Department: | Simone De Beauvoir Institute and Women's Studies |
| Program: | Minor in Interdisciplinary Studies in Sexuality |
| Degree: | Minor |
| Calendar Section/Graduate Page Number: | 31.560 |

Type of Change:


- FASS 392 Queer Theory (3.00)
- SSDB 390 Sexuality Theory in Historical Perspectives (3.00)

15 credits chosen from the following courses, or other appropriate courses approved by the Institute:

- AHSC 312 Sexuality in Human Relations (3.00)
- ANTH 375 Social Construction of Sexualities (3.00)
- BIOL 200 Fundamentals of Human Biology (3.00)
- ENGL 393 Gender and Sexuality in Literary Studies (3.00)
- FASS 293 Sexual Representation in the Arts (3.00)
- FASS 392 Queer Theory (3.00)
- FMST 391 Sexual Representation in Cinema (3.00)
- FMST 392 Queer Cinema I (3.00)
- FMST 393 Queer Cinema II (3.00)
- HIST 346 Sexuality in History (3.00)
- RELI 380 Religion and Sexuality (3.00)
- SOCI 375 Social Construction of Sexualities (3.00)
- SSDB 275 Introduction to Sexuality Research (3.00)
- SSDB 390 Sexuality Theory in Historical Perspectives (3.00)
- SSDB 425 Ethics in Community Engagement (3.00)
- SSDB 492 Seminar in Advanced Topics in Sexuality I (3.00)
- SSDB 493 Seminar in Advanced Topics in Sexuality II (3.00)
- WSDB 383 Lesbian Issues and Realities (3.00)
- WSDB 384 Queer Feminism (3.00)
- WSDB 385 Introduction to Trans Studies (3.00)
- WSDB 386 Framing the Prostitute (3.00)
- FASS 392 Queer Theory (3.00)
- SSDB 390 Sexuality Theory in Historical Perspectives (3.00)

15 credits chosen from the following courses, or other appropriate courses approved by the Institute:

- AHSC 312 Sexuality in Human Relations (3.00)
- ANTH 375 Social Construction of Sexualities (3.00)
- BIOL 200 Fundamentals of Human Biology (3.00)
- ENGL 393 Gender and Sexuality in Literary Studies (3.00)
- FASS 293 Sexual Representation in the Arts (3.00)
- FASS 392 Queer Theory (3.00)
- FMST 391 Sexual Representation in Cinema (3.00)
- FMST 392 Queer Cinema I (3.00)
- FMST 393 Queer Cinema II (3.00)
- HIST 346 Sexuality in History (3.00)
- RELI 380 Religion and Sexuality (3.00)
- SOCI 375 Social Construction of Sexualities (3.00)
- SSDB 275 Introduction to Sexuality Research (3.00)
- SSDB 390 Sexuality Theory in Historical Perspectives (3.00)
- SSDB 425 Ethics in Community Engagement (3.00)
- SSDB 428 Independent Study (3.00)
- SSDB 492 Seminar in Advanced Topics in Sexuality I (3.00)
- SSDB 493 Seminar in Advanced Topics in Sexuality II (3.00)
- WSDB 383 Lesbian Issues and Realities (3.00)
- WSDB 384 Queer Feminism (3.00)
- WSDB 385 Introduction to Trans Studies (3.00)
- WSDB 386 Framing the Prostitute (3.00)


## Rationale:

The original version of the course description for SSDB 428 included eligibility for enrollment for students in both the major and minor, however this was not reflected in the calendar credits for the minor. The proposed change adds SSDB 428 to the 15 credits of additional courses students can select from to complete their minor. This change also ensures that while SSDB 428 is part of the core curriculum for the major, students enrolled in the minor can also benefit from the opportunity to pursue Independent Study projects as an option for their degree. This change will have a minor impact on the program director, who will be responsible for ensuring faculty supervisors for SSDB 428: Independent Study have posted the final grade according to deadlines for grade submission each term.

## Resource Implications <br> None.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: WSDB-18 VERSION: 2



## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: WSDB-18 VERSION: 2


$\square$

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | January 29, 2021 |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Theological Studies (THEO-25) |

The following proposal was presented under ASFC-2021-1M-B and approved at the Arts and Science Faculty Council meeting of January 29, 2021. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

UNIVERSITY

## INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science<br>Chair, Arts and Science Faculty Council<br>FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs<br>Faculty of Arts and Science

DATE: December 21, 2020

SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Theological Studies
THEO-25
Course description changes for THEO 204, 351, 353, 402

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Theological Studies proposes course description changes to some of its ethics courses. These include THEO 204 Introduction to Christian Ethics, THEO 351 Applied Ethical Issues, THEO 353 Theology and Bioethics, and THEO 402 Pastoral Care. Revising these course descriptions more accurately reflect the material that is taught in class.

Thank you for your consideration of this proposal for which there are no additional resource implications.

## Department of Theological Studies

## THEO-25

Memo from Chair

Course description change

THEO 204 Introduction to Christian Ethics

THEO 351 Applied Ethical Issues

THEO 353 Theology and Bioethics

THEO 402 Pastoral Care

INTERNAL MEMORANDUM

TO: Dr. Richard Courtemanche, Associate Dean Academic Programs
FROM: Dr. Marie-France Dion, Chair, Department of Theological Studies
DATE: November 30, 2020
SUBJECT: Undergraduate Calendar Curriculum changes

Faculty members of the Department of Theological Studies met on November 23, 2020, to vote on the changes proposed by the Department's Curriculum committee for the courses in the area of ethics. The changes were unanimously approved.

The modifications proposed are meant to clarify the subject matter and provides more accurate description of what is being taught in these courses.

The current changes apply to one of the six areas of specialization in Theological Studies. The DCC is at present going through all its courses to update descriptions as deemed necessary.

Thank-you for your consideration and please do not hesitate to contact me if further information or clarifications are required.

Sincerely,


Marie-France Dion<br>Chair, Department of Theological Studies






## THEO 353: Theology and Bioethics

(Information regarding Indigenous components of Lesson Nine and the Outline of Lesson Ten related to what is titled, "Determinants of Indigenous Peoples' Health in Canada.")

## Lesson Nine: Sustainability, Human health, and Well-being

## Objectives:

In this lesson, we will explore

- Different types of relationships to nature
- The key insights of Chapter 17
- Two responses to the ecological crisis
- Third level contribution sustainability, human health and well-being


### 9.3 Two Responses to the Ecological Crisis

### 9.3.1 In Praise of Creation

### 9.3.2 Indigenous Ethics and the Land

In the next lesson, we will be exploring determinants of Indigenous people's health in Canada. However, I want to say something here about Indigenous spirituality and the land because, like Pope Frances' encyclical, it sheds light on our relationship to nature. We saw earlier the different approaches to nature. Indigenous peoples have a core connection to the land and to all non-human beings. Their footprints on the earth are such that the decisions they make today are sustainable for seven generations to come. They are attentive to a wider horizon and the impact their actions will have on future generations. Here are three quotes that express this well.

In North America, many indigenous traditions tell us that reality is more than just facts and figures collected so that humankind might widely use resources. Rather, to know "it"reality—requires respect for the relationships and relatives that constitute the complex web of life. I call this indigenous realism, and it entails that we, members of humankind, accept our inalienable responsibilities as members of the planet's complex life system, as well as our inalienable rights. (Daniel Wildcat. Red Alert! Saving the Planet with Indigenous Knowledge. Golden, CO, USA: Fulcrum, 2009, xi.)

Within Māori ontological and cosmological paradigms, it is impossible to conceive of the present and the future as separate and distinct from the past, for the past is constitutive of the present and, as such, is inherently reconstituted within the future. (Makere StewartHarawira. The New Imperial Order: Indigenous Responses to Globalization. London, UK: Zed Books, 2005, 42.)

Inuit culture is based on the ice, the snow and the cold.... It is the speed and intensity in which change has occurred and continues to occur that is a big factor why we are having trouble with adapting to certain situations. Climate change is yet another rapid assault on our way of life. It cannot be separated from the first waves of changes and assaults at the very core of the human spirit that have come our way. Just as we are recognizing and understanding the first waves of change ... our environment and climate now gets threatened. (Sheila Watt-Cloutier, interviewed by the Ottawa Citizen - Peter Robb. Q and A: Sheila Watt-Cloutier Seeks Some Cold Comfort. Ottawa Citizen, 2015.)

The "first waves of changes and assaults" refer to the European settlers coming to Canada (and other countries in North American, Central American, and South America). The key assault was colonization. There is a direct correlation between the ecological crisis and the European approach to the land and nature. We explored it above in the understanding of nature as plastic. We saw with that approach a profound disconnect between human beings and nature. However, the disconnection is an illusion evidenced by the destruction human beings have brought to nature. Indigenous peoples have always understood their deep connection to nature. They do not see themselves above nature, but rather, just as much a part of nature as any other being.

Different forms of colonialism disrupted the relationship Indigenous peoples have with nature. For example, "environmental destruction, land dispossession or forced relocation, have ended Indigenous peoples' local relationships to thousands of plants, animals, insects and entire ecosystems." (Whyte, K.P. "Indigenous Science (Fiction) for the Anthropocene: Ancestral Dystopias and Fantasies of the Climate Change Crisis," 2018. At https://michiganstate.academia.edu/KyleWhyte: Pgs. 1-19.) The integral relationship of Indigenous peoples with ecosystems was disrupted by colonialism but their living memories and 'felt knowledges' remain.

Indigenous people live and operate on a consistent basis from the third level of the good. Their decision-making and actions regularly taking into consideration both past generations and future generations. "How would my ancestors and future generations interpret the situations we find ourselves in today?" (Whyte, "Indigenous Science") It is routine for Indigenous peoples to reflect on the past and into the future to inform decisions and actions that they make in the present. This points to an interconnection not only with the land and all human and non-human beings but also with those that have gone before us and who will come after. I suggest this way of being and acting in the world would fit well with Pope Francis' integral ecology.

### 9.4 An Ethics of Responsibility and the Spiritual Nature of all Existence

From a theological perspective, and following both Pope Francis and Indigenous ethics, recognizing the spiritual nature of all of existence is crucial in reflecting on our responsibility in face of the ecological crisis. Responsibility takes on a new meaning in light of the global impact our actions are having both now, in the present and on the future.
Responsibility is more than something we 'take on' in our relationship with others. Rather, our human condition is such that we are defined "first" by our responsibility to others and to history.

An ethics of responsibility considers the future. In the past, ethics seemed more concerned with accountability, with being accountable for our actions. Now, ethics is broader than accountability, it is responsibility. Whereas accountability refers to what we have done in the past, responsibility orients us to pay attention to our present actions and their impact on the future.

The main concern of ethics throughout history was our relation to others. Science and technology raise issues we were not concerned with in the past, that is, survival of human and non-human species and survival of the planet. So, through an ethics of responsibility, we have enlarged our understanding of what we must consider when we think of ethics.

Finally, there is a deep resonance between Pope Francis' encyclical (Laudato Si': On Care for Our Common Home) and Indigenous spiritualty. A Lakota phrase commonly used among Indigenous peoples is "all my relations." It is a ritual formula that is often recited in Indigenous prayers of gratitude. The words are a powerful reminder that human beings are related to everything, we are interconnected with all existence. It is a connection that is both physical and spiritual. It refers to "good and proper relations with the all-inclusive life of the Great Spirit/Creator," with other-than-human-life as well as with all human peoples. (George Tinker. "For All My Relations: Justice, Peace, and the Integrity of Christmas Trees" in Sojourners, January 1991.)
In addition, "all my relations" recognize the interconnection between the past, the present and the future.

Pope Francis' urgent call to protect our common home and for "a new dialogue about how we are shaping the future of our planet," (para. 14) requires a commitment to consistently reflect on the third level of the good in our decisions and actions. The Indigenous peoples of this world, who have suffered more than most the ravages of colonization that considers nature as plastic and so malleable to human desire, are sources of wisdom who must be included in the new dialogue. They recognize the deep spiritual and physical connection of all beings. As Kathleen Absolon asserts, their knowledge "has a capacity to heal ourselves, our families, our communities, nations and the earth. Indigenous wholistic theory is a theory for balance, harmony, and [the good life]. ("Indigenous Wholistic Theory: A Knowledge Set for Practice," in First Peoples Child and Family Review, Vol. 5, No. 2, 2010, 74-87.)

## Lesson Ten: Determinants of Indigenous Peoples' Health in Canada

## Objectives:

In this lesson, we will come to understand:

- Indigenous ways of knowing and how this impacts Indigenous relations to the earth, human and non-human animals and all beings that exist;
- How detrimental actions by European colonizers impacted Indigenous peoples in Canada;
- How the impact of European settlers continues to play out as determinants in Indigenous peoples' health;
- How we can reflect on this from an ethical and theological perspective

Required Reading:
Charlotte Reading. "Structural Determinants of Aboriginal People's Health," in Determinants of Indigenous Peoples' Health in Canada: Beyond the Social. Edited by Margo Greenwood, Sarah de Leeuw, Nicole Marie Lindsay, and Charlotte Reading. Toronto: Canadian Scholar's Press, 2015, pp. 3-15.

Suggested Reading:
Janet Smylie and Michelle Firestone. "The Health of Indigenous Peoples," in Social Determinants of Health: Canadian Perspectives, $3^{\text {rd }}$ edition. Edited by D. Raphael. Toronto: Canadian Scholars' Press, 2016, pp. 434-469.

## Introduction

## Acknowledgement

I acknowledge that Concordia University is located on unceded Indigenous lands. The Kanien'kehá:ka Nation (Mohawk People) is recognized as the custodians of the lands and waters we now call Montreal. Montreal is historically known as a gathering place for many First Nations. Today, it is home to a diverse population of Indigenous and other peoples. We respect the continued connections with the past, present and future in our ongoing relationships with Indigenous and other peoples within the Montreal community.

In this lesson, we will briefly explore some of the determinants of Indigenous peoples' health in Canada. As with all the themes we explore, coming to understand the whole complexity and nuance of this topic is more than we can do given the limits of the course. However, we can at least gain some knowledge of the challenges Indigenous people in Canada face in their effort to restore their communities and individuals to health. To understand these challenges, we first need to understand something about the Indigenous way of being, knowing, and acting in the world. The first part of this lesson will explore this and point out comparisons between Indigenous and nonindigenous peoples.
[important to Note: To speak of "Indigenous" and "nonindigenous" ways of knowing, being and acting risks the oversimplification of the immense diversity within Canada of both groups. However, it is possible to indicate some basic, general worldviews for both groups that will help in our effort to explore some key determinants of Indigenous peoples' health in Canada.]

In the second part of the lesson, we will consider the relationship between the European colonizers and the Indigenous peoples of Canada and its impact on Indigenous peoples' health.

In the third and last part of the Lesson, against the backdrop of part one and two, we will identify some of the key determinates affecting Indigenous peoples' health in Canada. We will follow that with an ethical and theological reflection.

## Outline of Topics Covered

### 10.1 Indigenous Ways of Knowing

10.1.1 Terminology (for clarification's sake)
10.1.2 Indigenous Ways of Knowing

### 10.1.2.1 The Land

10.1.2.2 Indigenous Cultures
10.1.2.3 Indigenous Spirituality

### 10.2 Contact and Disruption

### 10.2.1 First Years of Contact

10.2.2 European Domination

### 10.2.3 Residential School System

### 10.3 Determinates Affecting Indigenous Peoples' Health in Canada.

Reading uses the image of a tree (branches, trunk, and roots) to explain the differences between the three levels of determinants. [Listen to this short presentation by Charlotte Reading (Loppie) on her theory: https://vimeo.com/196659680]

### 10.3.1 Three Levels of Determinants

10.3.2 Social Determinants from an Indigenous-Specific and Decolonizing Perspective
10.3.3 Beyond the Social

### 10.4 Ethical and Theological Reflections

10.4.1 Three levels of the good
10.4.2 Truth and Reconciliation Report
10.4.2.1 Background
10.4.2.2 Seven "Calls to Action" Related to Indigenous Health
[Source: These 7, along with the other 87 "calls to action," can be found here:
http://www.trc.ca/websites/trcinstitution/File/2015/Findings/Calls to Action English2.p df]
10.4.3 Indigenous Spirituality and Christian Spirituality: A theological reflection

Lesson Highlight: Interview with Kathleen Absolon (or Minogiizhigokwe), PhD, Associate Professor and Director, Centre for Indigegogy, Indigenous Field of Studies, Faculty of Social Work, Wilfrid Laurier University and Hilton King (or Wahmahtig), MSW, Teaches Indigenous Peoples and Social Work, School of Social Work, Wilfrid Laurier University.

## Main Works Drawn on for Lesson Ten

Kathleen Absolon. Kaandossiwin: How We Come to Know. Halifax, Winnipeg: Fernwood Publishing, 2011.

Jo-ann Archibald (Q'um Q'um Xiiem). Indigenous Storywork: Educating the Heart, Mind, Body, and Spirit. Vancouver: University of British Columbia Press, 2008.

First Nations Information Governance Centre, 2012; Health Council of Canada, 2005
Margaret Kovach. "Emerging from the margins: Indigenous methodologies." In L. Brown and S. Strega (eds.) Research as resistance. Toronto: Canadian Scholars Press, 2005, 19-36.
A. Poonwassie and A. Charter. An Aboriginal Worldview of Helping: Empowering Approaches. Canadian Journal of Counselling and Psychotherapy," [S.I.], v. 35, n. 1, Jan. 2007.

Charlotte Reading. "Structural Determinants of Aboriginal People’s Health, in Determinants of Indigenous Peoples' Health in Canada: Beyond the Social. Edited by Margo Greenwood,

Sarah de Leeuw, Nicole Marie Lindsay, and Charlotte Reading. Toronto: Canadian Scholar's Press, 2015, pp. 3-15.

Janet Smylie and Michelle Firestone. "The Health of Indigenous Peoples," in Social Determinants of Health: Canadian Perspectives, 3 ${ }^{\text {rd }}$ edition. Edited by D. Raphael. Toronto: Canadian Scholars' Press, 2016, pp. 434-469.

George Tinker. "The Full Circle of Liberation: An American Indian Theology of Place". Ecotheology: Voices from the South and the North, edited by David G. Hallman. Orbis Books, 1994, 218-25.

Truth and Reconciliation Commission of Canada. The Final Report. 2015.
Shawn Wilson Research Is Ceremony: Indigenous Research Methods. Winnipeg: Fernwood Publishing, 2008.

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning <br> Office of the Provost and Vice-President, Academic Affairs <br> Chair, Academic Programs Committee |
| :--- | :--- |
| FROM: | Dr. Pascale Sicotte, Dean, Faculty of Arts and Science <br> Chair, Arts and Science Faculty Council |
| CC: | Dr. Richard Courtemanche, Associate Dean, Academic Programs <br> Faculty of Arts and Science |
| DATE: | April 21, 2021 (revised) <br> January 29, 2021 |
|  |  |
| SUBJECT: | Undergraduate Calendar Curriculum Changes <br> Department of Theological Studies (THEO-26) |

The following proposal was presented under ASFC-2021-1M-C and approved at the Arts and Science Faculty Council meeting of January 29, 2021. Further to consultation with the Chair of Theological Studies, the Associate Dean, Academic Programs, and the Vice-Provost, Innovation in Teaching and Learning, changes have been made to this dossier. We request that this proposal be reviewed at the next meeting of the Academic Programs Committee.

Thank you for your consideration of this proposal for which there are no additional resource implications.

INTERNAL MEMORANDUM

TO: Dr. Pascale Sicotte, Dean, Faculty of Arts and Science
Chair, Arts and Science Faculty Council
FROM: Dr. Richard Courtemanche, Associate Dean, Academic Programs
Faculty of Arts and Science
DATE: April 21, 2021 (revised)
January 14, 2021
SUBJECT: 2022-23 Undergraduate Calendar Curriculum Changes
Department of Theological Studies
THEO-26
THEO 205 description change; new courses THEO 232, 321; THEO 303 deleted

The Faculty Curriculum Committee has reviewed and approved the following proposal and requests that it be considered at the next Arts and Science Faculty Council.

The Department of Theological Studies is proposing that two slot courses be made into permanent course offerings. THEO 232 The Bible in US Politics and THEO 321 Reform and Heresy in the Middle Ages. Both courses demonstrated positive enrollment statistics and offer contemporary topics to the program.

The department is also modifying the course description under THEO 205 Introduction to Christian Spirituality, to allow for better flexibility in how the course is taught.

Finally, the department is also recommending the removal of THEO 303 Themes in the Hebrew Bible. Since this course was last given, there have been more recent courses added into the Old Testament subject matter, and this course is no longer needed.

Thank you for your consideration of this proposal for which there are no additional resource implications.

# Department of Theological Studies 

## THEO-26

## Memo from Chair

Course description change

THEO 205 Introduction to Christian Spirituality
New course

THEO 232 The Bible in US Politics
THEO 321 Reform and Heresy in the Middle Ages
Course deletion
THEO 303 Themes in the Hebrew Bible

INTERNALMEMORANDUM

TO: Dr. Richard Courtemanche, Associate Dean Academic Programs
FROM: Dr. Marie-France Dion, Chair, Department of Theological Studies

DATE: December 14, 2020
REVISED DATE: March 30, 2021
SUBJECT: Undergraduate Calendar Curriculum changes

Faculty members of the Department of Theological Studies met on December 14, 2020, to vote on the changes proposed by the Department's Curriculum committee.

Changes proposed, provide a more solid foundation in Theological Studies. The content of THEO 205 - Introduction to Christian Spirituality was modified to allow flexibility in course teachings.

Also we are proposing two new courses, THEO 232 - The Bible in US Politics and THEO 321 -Reform and Heresy in the Middle Ages, previously offered as special topics courses (slot courses), be added to the calendar in Theological Studies. These two courses will be elective courses. They reflect the specialties and interests of faculty members and attract students preparing for the MA who wish to work in these areas of study. Finally, an obsolete course, THEO 303 - Themes in the Hebrew Bible, was removed from the calendar. The changes and new course propositions were unanimously approved.

Thank you for your consideration and please do not hesitate to contact me if further information or clarifications are required.

Sincerely,


Marie-France Dion
Chair, Department of Theological Studies



Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes


$\square$

## THE BIBLE IN U.S. POLITICS FALL 2020

This course will examine how the Bible is used in U.S. politics (immigration, abortion, LGBTQ2+ rights, climate change, creationism, etc.), through the study of the history of Christian conservatism in the United States. Biblical interpretation will be examined in the context of the Christian Right and dominionist currents such as Christian Reconstructionism and the New Apostolic Reformation.

## Objectives

- Learn about the interpretation of the Bible in political debate
- Understand the history of $20^{\text {th }}$ century Christian conservatism in the U.S.
- Examine the beliefs and practices of politically mobilized Christians in America


## Required Readings

Flannery, F., and R. A. Werline (eds), The Bible in Political Debate. New York: T \& T Clark, 2016. (Available online at the Concordia Library website)

* Other required readings will be provided by the professor on Moodle


## Important Dates

Monday, Sept. 21, 2020: DNE - full tuition refund and last day to change course or register
Monday, Oct. 12, 2020: Thanksgiving Day - University closed
Monday, Nov. 9, 2020: DISC - last day for academic withdrawal

## Course Schedule

Week 1: Presentation of the Syllabus (During Zoom session Sept. 10)

## The Bible in America

Zoom: Sept. 10; 2:45-3:45pm (link will be emailed)
Videos: Week 1, parts 1-3 (links on Moodle)
Readings: Flannery \& Werline, 127-140; Wood
Week 2: Early American Revivalists
Zoom: Sept. 17, from 2:45-3:45pm (link will be emailed)
Videos: Week 2, parts 1-3 (links on Moodle)
Readings: Flannery \& Werline, 141-153; CT portraits of Wesley, Whitefield, Edwards, Finney; Glossary of Terms; Fundamentalism Timeline; Fundamentalism Internet

| Week 3: | The Fundamentalist-Modernist Controversy <br> Zoom: Sept. 24, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 3, parts 1-3 (links on Moodle) <br> Readings: Flannery \& Werline, 113-124, 169-181 <br> Moodle Quiz \#1: Based on videos and readings of weeks 1-3 |
| :---: | :---: |
| Week 4: | Billy Graham and the New Evangelicals <br> Zoom: Oct. 1, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 4, parts 1-3 (links on Moodle) <br> Readings: Dayton; Sweeney; Wacker |
| Week 5: | Christian Reconstructionism: Building Society on the Bible <br> Zoom: Oct. 8, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 5, parts 1-3 (links on Moodle) <br> Readings: Flannery \& Werline, 19-31, 101-112; Gabbert <br> Moodle Quiz \#2: Based on videos and readings of weeks 4-5 |
| Week 6: | The Politics of the End Times <br> Zoom: Oct. 15, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 6, parts 1-3 (links on Moodle) <br> Readings: Grimes; Weber; Gentry <br> *Submit paper \#1 |
| Week 7: | The Moral Majority <br> Zoom: Oct. 22, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 7, parts 1-3 (links on Moodle) <br> Readings: Flannery \& Werline, 47-59, 87-99; Day-Lower <br> Moodle Quiz \#3: Based on videos and readings of weeks 6-7 |
| Week 8: | The Third Wave of the Spirit <br> Zoom: Oct. 29, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 8, parts 1-3 (links on Moodle) <br> Readings: Bartoṣ; Bialecki |
| Week 9: | Conquering for Jesus: The Politics of Spiritual Warfare Zoom: Nov. 5, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 9, parts 1-3 (links on Moodle) <br> Readings: Marshall; Connolly <br> Moodle Quiz \#4: Based on videos and readings of weeks 8-9 |
| Week 10: | Charismatic Dominionism: The New Apostolic Reformation Zoom: Nov. 12, from 2:45-3:45pm (link will be emailed) <br> Videos: Week 10, parts 1-3 (links on Moodle) <br> Readings: Resane; Salinas <br> *Submit paper \#2 |

Week 11: $\quad$ The American Christian Right in the Trump Era
Zoom: Nov. 19, from 2:45-3:45pm (link will be emailed)
Videos: Week 11, parts 1-3 (links on Moodle)
Readings: Flannery \& Werline, 33-46, 61-73; Gorski
Week 12: $\quad$ Spiritually Battling the Plague: The Fight for Religious Liberty Zoom: Nov. 26, from 2:45-3:45pm (link will be emailed)
Videos: Week 12, parts 1-2 (links on Moodle)
Readings: Gagné (2x); Concannon
Moodle Quiz \#5: Based on videos and readings of weeks 10-12
Week 13: Work on Take-Home Exam (due: Dec. 10)

## Evaluation

1. 5 Moodle Quizzes ( $\mathbf{5 0 \%}$ ) based on video lectures and readings (see course schedule)
2. Two 5-page papers from Flannery and Werline ( $\mathbf{1 5 \%} \mathbf{x} \mathbf{2}=\mathbf{3 0 \%}$ ): Oct. 15 (Week 6) and Nov. 12 (Week 10)
3. Final Take-Home Exam (20\%) due on Dec. 10 (before midnight) - 2\% loss per day late

## Grading Scale

| Department of Theological Studies Official Grading Grid |  |
| :---: | :---: |
| Letter Grade | Percentage Equivalency |
| A+ | $95.0-100$ |
| A | $90.0-94.9$ |
| A- | $86.0-89.9$ |
| B+ | $82.0-85.9$ |
| B | $78.0-81.9$ |
| B- | $74.0-77.9$ |
| C+ | $70.0-73.6$ |
| C | $6.0-69.6$ |
| C- | $62.0-65.6$ |
| D+ | $58.0-61.9$ |
| D | $54.0-57.9$ |
| D- | $50.0-53.9$ |
| F | $0-49.9$ |

Concordia University<br>Department of Theological Studies<br>D Annex Office K-301-2

THEO 298R/2<br>REFORM AND HERESY IN THE MIDDLE AGES<br>FALL 2019<br>TUESDAYS 6:00-8:15pm<br>Location: H-562<br>Office hours: Tuesdays 4:45-5:45pm

## Description

From the $8^{\text {th }}-9^{\text {th }}$ centuries onwards, Christianity went through deep movements of reform in both monastic and ecclesiastical life and organization. The big changes that occurred in the socio-economic and political-cultural situation around the year 1000 had a strong and ongoing impact on the religious expectations of the faithful. Some decided to initiate or found new religious movements and orders to address the challenges of the time (Franciscans, Dominicans, etc.), while others contested the authority and the teaching of the Church (Waldenses, Cathars, etc.). Concomitantly with the monastic and ecclesiastic reforms of the Church, religious dissent or heresy began to rise in the medieval society, giving birth to what became quickly identified as a threat to the Church. This course will study this double movement of reform and heresy and focus on the most famous dissents of the Middle Ages, such as the so-called heresies of the Year Thousand, the Waldenses, the Cathars, the Rhineland mystics, the Lollards, and the Hussites. (3 cr.)

## Objectives

The goals of this course include the following:

- demonstrate a detailed knowledge of heresy and dissent in the middle ages and an understanding of the historical context and historiography of the subject
- analyse key themes and issues, such as the causes of heresy, in the light of these contexts
- identify strengths, weaknesses, problems, and/or particularities of alternative historical / historiographical interpretations, such as the involvement of women in heresy
- compare the relative merits and demerits of alternative views and interpretations and evaluate their significance
- demonstrate an understanding of some of the primary sources and an appreciation of how historians have approached them.


## Textbook

Walter L. Wakefield \& Austin P. Evans, Heresies of the High Middle Ages, New York, 1991, will be our main textbook for this course. It is available on Moodle, together with other readings that will be posted on Moodle at least one week before the class for which they are assigned (see General Course Outline and Class Schedule).

## Courtesy Policy

Here are a few simple rules that will help this class work well:

- Arriving to class on time.
- Silence your cell phone for the duration of the class.
- Laptop and smartphones are permitted to take notes and access Moodle, but not to surf on the Internet or chat with friends.


## Emails Policy

Be advised that I will not answer emails in the evenings or on weekends. I will also not rehash lecture material. Therefore, students who miss classes must arrange with another student to get the information or to catch up with the course material.

## Course Grade

| Component | \% of Final Grade | Due date |
| :--- | :---: | :--- |
| Attendance and participation | 15 | Weekly |
| Analytical Essay on Primary Sources | $3 \times 10$ | Oct 1 and 22, Nov 19 |
| Topic of the final paper | 5 | Oct 15 |
| Summary of an academic event | 10 | Nov 5 |
| Paper outline and annotated bibliography | 10 | Nov 12 |
| Final Paper | 30 | Nov 26 |

Important: Penalty for delay in submission: 10 \% per day, weekends included.
Attendance, participation, and readings ( $\mathbf{1 5} \%$ )
Students are expected to be present in body and mind (as well as in spirit!) in all classes unless they present a reasonable excuse for absence. Students are expected to complete the assigned readings before each class. There will be weekly in-class case studies to give students the opportunity to engage with examples as well as time given for questions and discussion. $5 \%$ of the grade will be given to participation in class discussion. Furthermore, there will be 10 short written pop quizzes starting after the DNE, $1 \%$ each, raised either in the beginning or in the end of class throughout the term and aimed to check students' attendance and reading, as well as students' attention to the professor's teaching ( $\mathbf{1 0} \mathbf{\%}$ in total).

Three Critical Analysis Essays on Primary Sources (30 \% [3 x $10 \%$ ])
Students will reflect on three (3) primary sources covered in this class. Links to primary sources are available both in the tentative course outline below and on Moodle. Tips for writing a critical analytical essay are provided on the top of the Moodle page for this class.
Each analytical essay will be approximately $\mathbf{5 0 0}$ words.
Questions you may consider:
What are the key points of the text?
How does the text relate to other readings and/or lectures?
What are your views concerning the ideas presented? (Provide an argued answer)
Was there anything you found difficult to understand in the primary source?
Method of evaluation of these assignments: $30 \%$ of the grade of each essay is dedicated to the written expression (which would include spelling, punctuation, grammar, sentence structure) and $70 \%$ to the content. So be sure to proofread your work!
Both electronic and hard copies of these assignments are due on Oct 1, 22, and Nov 19, 2018. Electronic copies must be uploaded on Moodle before the beginning of the class, as well as hard copies must be handed in at the beginning of the class.

1) First essay is due on Oct 1 and must be on the following excerpts from Isidore de Seville, Etymologies: Book VII:14:4-5 (p. 172); Book VIII:3 (p. 174); Book VIII.5:31 (p. 176), available on Moodle.
2) Second essay is due on Oct 22 and must be on the two excerpts about the Heresy of Orléans (1022) available in Wakefield \& Evans, $n^{\circ} 3$, p. 74-81.
3) Third essay is due on Nov 19 and must be either on the Letter of Eberwin of Steinfeld available in Wakefield \&Evans, $\mathrm{n}^{\circ} 15 \mathrm{~A}$, p. 127-132 or on The Heresy of the Cathars in Lombardy, ca. 1150-1200, written ca. 1200-1214, available in Wakefield \& Evans, $\mathrm{n}^{\circ}$ 23, p. 160-167.

## Final Paper ( 30 \%)

The final project for this course will be a 3000 word paper (approximately 10 pages), written on a computer, that deals with a topic of your choice. Over the course of the semester, smaller assignments will introduce the analytical tools you need to succeed with your paper. Both electronic and hard copies of the final paper are due on Nov 26, 2019. Electronic copies must be uploaded on Moodle before the beginning of the class, as well as hard copies must be handed in to the instructor at the beginning of the class.

## Structure of the paper (approximately 10 pages)

Introduction: presentation of the text, theme or author, reasons of your choice ( 1 p .)
Development: critical analysis of the text, theme or sources of information about the author ( $6-7 \mathrm{p}$.) Conclusion: final remarks and synthesis (1 p.)
Bibliography: use at least six sources (books, chapters of book, articles) (1 p.)
This essay will be evaluated according to the following criteria:

- General presentation and clarity of the essay (introduction, argumentation, conclusion, bibliography, footnotes);
- Clarity and quality in writing, number of pages required, etc.;
- Relevant use of the bibliographical references.

For additional advice on how to write an academic paper, see also Tips and Pointers for paper posted on Moodle.
"Paper Prep" Assignments
There are two preparatory assignments due throughout the semester that will lead up to the final paper. Each of these assignments is mandatory. These assignments are intended to help you build a successful paper and receive feedback and guidance at several key stages. In writing your assignments, you may use either Chicago or MLA, APA style (it might be helpful for you to use RefWorks available for free at Concordia library).

Topic of your final paper ( $\mathbf{5} \%$ ): Virtually any topic related to the content of this course would lend itself to the final research paper. In case of doubt, select your topic for the final paper from the list of suggestions provided below. Do background research about the chosen topic. In no more than $\mathbf{3 0 0}$ words, explain your topic as if you were speaking to a general audience. This is an exercise in concision and clarity. Both electronic and hard copies of this assignment are due on October 15, 2019. Electronic copies must be uploaded on Moodle before the beginning of the class, as well as hard copies must be handed in to the instructor at the beginning of the class.

## FACULTY OF FINE ARTS

## Internal Memorandum

To: Dr. Sandra Gabriele, Chair, Academic Programs Committee

From: Dr. Annie Gérin, Dean, Faculty of Fine Arts

Cc: Dr. Elaine Paterson, AD, Academic Programs and Pedagogy, Faculty of Fine Arts

Date: September 17, 2021

Re: Curriculum Dossier for the Department of Theatre, THEA-27

As Dean of the Faculty of Fine Arts, I fully support the curriculum changes proposed in THEA-27. The dossier was reviewed and approved unanimously by the Fine Arts Faculty Council at its virtual meeting on September 10, 2021

There are no resource implications.


Annie Gérin, PhD
Dean, Faculty of Fine Arts
Annie.gerin@concordia.ca

FACULTY OF FINE ARTS

# Internal Memorandum 

To: Annie Gérin, Dean, Faculty of Fine Arts
From: Elaine Paterson, Associate Dean, Academic Programs and Pedagogy
Date: $\quad$ August 24, 2021
Re: $\quad$ Curriculum dossier for the Department of Theatre, THEA-27

The Faculty of Fine Arts Curriculum Committee has reviewed the THEA-27 curriculum dossier from the Department of Theatre on May 7, 2021. The Committee members approved the dossier pending some revisions. We hereby submit this dossier for review by the Faculty Council on September 10, 2021.

This document proposes changes to the BFA Specialization in Design for the Theatre, including changing the name of the program to "Specialization in Scenography" to reflect an expanded understanding of the field. Changes also include the creation of new courses and modifications to the program requirements.

There are no resource implications.
With thanks for your consideration.


Elaine Paterson, PhD
Associate Dean, Academic Programs and Pedagogy
Faculty of Fine Arts
elaine.paterson@concordia.ca

# INTERNAL MEMORANDUM 

| TO: | Dr. Elaine Cheasley Paterson, Associate Dean, Academic Programs and <br> Pedagogy |
| :--- | :--- |
| FROM: | Prof. Ana Cappelluto, Acting Chair, Department of Theatre |
| DATE: | April 28, 2021 |
| SUBJECT: | THEA-27: Changes to the Specialization in Design for the Theatre |

On April 20, 2021, the attached changes to the BFA Specialization in Design for the Theatre program were unanimously approved by members of the Theatre Department Council. Please see the memo from Departmental Curriculum Committee chair Mark Sussman's for details.

This dossier includes a proposed name change for the program, to the Specialization in Scenography. This reflects an expanded understanding of performance and the fields in which theatre design techniques and skills may be applied today. For years, we have encouraged Design for the Theatre students to use their knowledge in such fields as circus, dance, film, television, exhibition design, film animation, and the design of public artwork in both urban and rural settings. No longer limited to its theatrical origins, scenography is increasingly related to any practice that uses spatial or visual organizing notions to communicate ideas. With this change, the department aims to recruit a broader range of students.

These changes carry no resource implications.

Please don't hesitate to be in touch if there are questions from the Faculty Curriculum Committee.

Yours sincerely,


Prof. Ana Cappelluto
Acting Chair, Theatre

FACULTY OF FINE ARTS

INTERNAL MEMORANDUM

TO: Professor Ana Cappelluto, Acting Chair, Department of Theatre<br>FROM: Associate Professor Mark Sussman, Chair, Departmental Curriculum Committee

DATE: 20 April, 2021
RE: Curriculum Changes, Specialization in Design for the Theatre


#### Abstract

The Theatre Department Curriculum Committee has unanimously approved the following sets of curricular changes to the Specialization in Design for the Theatre at its meeting on April $13^{\text {th }}$, 2021: First, the change of the name of the program, responding to decades of cross-disciplinary expansion in the professional milieu; Second, the reorganization of practical, shop-based courses and requirement of a new foundation course in the area; and, Third, the regularization of five courses that have been successfully offered under Special Topic codes along with adjustments to the program requirements, including the removal of 3 credits of Acting and the addition of 3 credits chosen from a selection of courses in the Specialization in Performance Creation.


## 1. Changing the Specialization name from "Design for the Theatre" to "Scenography"

In contemporary practice, the work of stage designers extends well beyond the traditional departments of theatrical production - sets, costumes, lighting, etc. - to a broader range of disciplines and art forms, both live and mediated. The current program name no longer reflects the expanded range of professional disciplines and trades to which stage design skills are applied. The broader term "Scenography" indicates potential engagement with such fields as: circus, dance, and other live arts; art direction and visual design for film, animation, and television; exhibition and installation design; and, the design of public art for the urban environment. Students in the program are given the conceptual and hands-on skills to work laterally across these fields.

The new name, Specialization in Scenography, embraces an expanded role of scene design both within and beyond the practices of live performing arts. No longer limited to theatrical contexts, scenography is increasingly related to a variety of practices that use spatial or visual organizing notions to communicate ideas. These changes will allow the program to continue to recruit students with an interest in careers as performance designers while better attracting those aiming towards the fields mentioned above.

## FACULTY OF FINE ARTS

## 2. Addition of DFTT 212 "Introduction to Elements of Production" as a program requirement, and name changes to the "Elements of Production" group of courses

In response to student demand, the department adds the current elective course "Introduction to Elements of Production" to the Scenography program requirements, shifting it from 300- to 200-level (from the current DFTT 371 to the new DFTT 212.) This course provides introductory technical training in department workshops and theatre spaces. Students take on a wide range of hands-on production roles in such fields as stage management, technical direction, scenery, lighting, costume, props, sound, and video/projection. With this change, the department places this practice-based course at the foundation as part of the required first-year curriculum. In order to provide more advanced levels of practical, production-based experience, course titles for DFTT 370 and DFTT 371 will be changed to "Elements of Production," while DFTT 470 and DFTT 471 will remain "Advanced Elements of Production."

The new DFTT 212 will become the new prime course (replacing DFTT 371) in this set of cross-listed courses available to students at increasingly advanced levels of production assignment within the Department's season of public performances.

The new cluster of courses will consist of:

- DFTT 212 (3 credits, prime)
new course/title: "Introduction to Elements of Production" (required)
- DFTT 370 ( 6 credits) and DFTT 371 (3 credits) current title: "Introduction to Elements of Production" new title: "Elements of Production"
- DFTT 470 ( 6 credits) and DFTT 471 (3 credits) no change to current title: "Advanced Elements of Production"

Students in this group of courses form the behind-the-scenes team supporting the Department's season of public performances.

The Department is aware that cross-listing of courses with differing credit values is unusual. Note that the 6-credit values for DFTT 370 and 470 reflect the production and rehearsal demands of certain roles, typically Stage Managers, and correspond to higher number of hours of production work. Above the introductory level of DFTT 212, students are admitted to these courses in consultation with the Program Coordinator, who reviews all production assignments.

## FACULTY OF FINE ARTS

3. Introduction of new courses, removal of 6 credits and addition of DFTT 212 and one selected Performance Creation course to Program Requirements

The department proposes to create five new courses which have been offered successfully under Special Topic numbers as part of the shift to the broader conception of stage design signaled by the program's name change. Abridged syllabi for these courses are included in the Appendix below
i. SCEN 327 Hair and Make-up Design (3 credits)
ii. SCEN 347 Exhibition Scenography ( 3 credits)
iii. SCEN 411 Urban Scenographies (3 credits)
iv. SCEN 412 Art Direction (3 credits)
v. SCEN 448 Design Field School (3 credits)

Program Requirements: Finally, the current requirement that students select a secondlevel acting course (chosen from ACTT 210 or PERC 210) is removed and the number of required Fine Arts general elective credits is reduced from 12 to 9 . These 6 credits gained allow for addition of the new requirement of DFTT 212, "Introduction to Elements of Production" and 3 credits from a list of studio-based offerings from the Specialization in Performance Creation: PERC 356, "Puppetry and Performing Object workshop;" PERC 412, "Expanded Dramaturgical Practice," PERC 486, "Site-Specific Performance Practice," or PERC 464, "Oral History Performance," which have proven popular with Design Specialization students since their introduction.

The credit allocation for the Specialization remains unchanged, and no resource implications are associated with these changes.

I look forward to reviewing these proposed changes at our next department meeting.

Yours sincerely,


Associate Professor Mark Sussman
Chair, Curriculum Committee
Department of Theatre

PROGRAM CHANGE: Programs and Admission Requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4

PROGRAM CHANGE: Residence Requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Fine Arts |
| :--- | :--- |
| Department: | Theatre |
| Program: | Design for the Theatre |
| Degree: | BFA |
| Calendar Section/Graduate Page Number: | 81.20 .2 |

Type of Change:
[X] Editorial [ [ Requirements [] Program Deletion [] New Program

## Present Text (from 2021/2022) calendar

### 81.20.2 Residence Requirements

Students are subject to the university residence requirement (see §16.2.2) which states that of the 90 credits required for the BFA degree, a minimum of 45 credits must be taken at Concordia University. Combining both residence requirements implies that the full-time student must enrol for a minimum of two years of study at Concordia University. To fulfill the residence requirements for a BFA degree with a concentration in:

## Proposed Text

### 81.20.2 Residence Requirements

Students are subject to the university residence requirement (see §16.2.2) which states that of the 90 credits required for the BFA degree, a minimum of 45 credits must be taken at Concordia University. Combining both residence requirements implies that the full-time student must enrol for a minimum of two years of study at Concordia University. To fulfill the residence requirements for a BFA degree with a concentration in:

1. Ceramics, Fibres and Material Practices, Painting and Drawing, Print Media, Sculpture, or Studio Art: a minimum of 30 credits in Studio Art and six credits in Art History must be completed at Concordia.
2. Art Education - Visual Arts, Art History, Art History and Studio Art, Art History and Film Studies, Computation Arts, Design, Film Animation, Film Production, Film Studies, Photography, Contemporary Dance, or Intermedia (Video, Performance and Electronic Arts): at least half of the concentration requirements must be completed at Concordia.
3. Performance Creation, Acting for the Theatre, or Design for the Theatre: a minimum of 30 credits from the Department of Theatre must be completed at Concordia.
4. Music, Electroacoustic Studies, Jazz Studies, Music Performance, or Music Composition: a minimum of 30 credits required from the Department of Music must be completed at Concordia.
5. Minor programs: at least half of the required credits must be completed at Concordia.
6. Ceramics, Fibres and Material Practices, Painting and Drawing, Print Media, Sculpture, or Studio Art: a minimum of 30 credits in Studio Art and six credits in Art History must be completed at Concordia.
7. Art Education - Visual Arts, Art History, Art History and Studio Art, Art History and Film Studies, Computation Arts, Design, Film Animation, Film Production, Film Studies, Photography, Contemporary Dance, or Intermedia (Video, Performance and Electronic Arts): at least half of the concentration requirements must be completed at Concordia.
8. Performance Creation, Acting for the Theatre, or Scenography: a minimum of 30 credits from the Department of Theatre must be completed at Concordia.
9. Music, Electroacoustic Studies, Jazz Studies, Music Performance, or Music Composition: a minimum of 30 credits required from the Department of Music must be completed at Concordia
10. Minor programs: at least half of the required credits must be completed at Concordia.

## Rationale:

The current program name restricts the ostensible scope of the specialization to a single medium, Theatre. Over the past two decades, through incremental adjustments to course offerings and the introduction of special topic courses, faculty have widened the scope of the Specialization to accommodate other media, making the degree applicable to a broader range of career opportunities. The term "scenography" applies to this broader range of application for the art of scene design beyond conventional theatre settings. Students now acquire methods, skills, and techniques such as art direction for cinema, circus design, exhibition design, special events, installation design, and multimedia design for live
performance.
Resource Implications:
None.

PROGRAM CHANGE: Title and requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Fine Arts |
| :--- | :--- |
| Department: | Theatre |
| Program: | Design for the Theatre |
| Degree: | Bachelor of Fine Arts |
| Calendar Section/Graduate Page Number: | 81.120 |

Type of Change:

| [X] Editorial [X] Requirements [ ] Regulations | [ ] Program Deletion [ New Program |
| :---: | :---: |
| Present Text (from 2020/2021) calendar | Proposed Text |
| 60 BFA-Specialization in Design for the Theatre ( 60 credits) 3 credits chosen from: | BFA Specialization in Scenography ( 60 credits) <br> 3 credits chosen from: |
| - ACTT 209 The Engaged Theatre Artist (3.00) <br> - PERC 209 The Engaged Theatre Artist (3.00 | - ACTT 209 The Engaged Theatre Artist (3.00) <br> - PERC 209 The Engaged Theatre Artist (3.00) |
| 21 credits: |  |
| - DFTT 209 Design for Live Performance I (3.00) <br> - DFTT 210 Design for Live Performance II (3.00) <br> - DFTT 211 Drawing for the Theatre (3.00) <br> - PERC 211 Theatre in the City (3.00) <br> - PERC 212 Introduction to Dramaturgy (3.00) <br> - PERC 303 Theatre History and Theory to 1800 (3.00) <br> - PERC 306 Theatre History and Theory, 1800 to the Present (3.00) | - DFTT 209 Design for Live Performance I (3.00) <br> - DFTT 210 Design for Live Performance II (3.00) <br> - DFTT 211 Drawing for the Theatre (3.00) <br> - DFTT 212 Introduction to Elements of Production (3.00) <br> - PERC 211 Theatre in the City (3.00) <br> - PERC 212 Introduction to Dramaturgy (3.00) <br> - PERC 303 Theatre History and Theory to 1800 (3.00) <br> - PERC 306 Theatre History and Theory, 1800 to the Present (3.00) |
|  | 9 credits chosen from: |
| 3 credits chosen from: <br> - . ACTT 210 Scene Study 1 (3.00) <br> - - PERC 210 The Audience and the Performance Event (3.00) <br> - DFTT 301 Introduction to Designer's Studio: Conception (3.00) <br> - DFTT 311 Lighting Design Conception (3.00) <br> - DFTT 321 Costume Design Conception (3.00) <br> - DFTT 331 Set Design Conception (3.00) <br> - DFTT 341 Elements of Multimedia Conception (3.00) <br> - DFTT 401 Advanced Designer's Studio: Conception (3.00) |  |

## 9 credits chosen from:

- DFTT 301 Introduction to Designer's Studio: Conception (3.00)
- DFTT 311 Lighting Design Conception (3.00)
- DFTT 321 Costume Design Conception (3.00)
- DFTT 331 Set Design Conception (3.00)
- DFTT 341 Elements of Multimedia Conception (3.00)
- DFTT 401 Advanced Designer's Studio: Conception (3.00)
- DFTT 498 Special Topics in Design for the Theatre: Conception (3.00)


## 9 credits chosen from:

- DFTT 305 Independent Study I (3.00)
- DFTT 315 Lighting Design Realization (3.00)
- DFTT 325 Costume Design Realization (3.00)
- DFTT 326 Costume Accessories Realization (3.00)
- DFTT 335 Set Design Realization (3.00)
- DFTT 336 Stage Properties Realization (3.00)
- DFTT 337 Scene Painting Realization (3.00)
- DFTT 345 Elements of Multimedia Realization (3.00)
- DFTT 398 Special Topics in Design for Theatre: Realization (3.00)
- DFTT 405 Independent Study II (3.00)


## 3 credits:

- PERC 311 Directing I (3.00)

12 credits of elective courses from the Faculty of Fine Arts.
Note: Students are advised to select six credits from Studio Art electives

- DFTT 498 Special Topics in Design for the Theatre: Conception (3.00)
- SCEN 347 Exhibition Scenography ( 3.00 )
- SCEN 411 Urban Scenographies (3.00)
- SCEN 412 Art Direction (3.00)
- SCEN 448 Design Field School (3.00)


## 9 credits chosen from

- DFTT 305 Independent Study I (3.00)
- DFTT 315 Lighting Design Realization (3.00)
- DFTT 325 Costume Design Realization (3.00)
- DFTT 326 Costume Accessories Realization (3.00)
- DFTT 335 Set Design Realization (3.00)
- DFTT 336 Stage Properties Realization (3.00)
- DFTT 337 Scene Painting Realization (3.00)
- DFTT 345 Elements of Multimedia Realization (3.00)
- DFTT 398 Special Topics in Design for the Theatre: Realization (3.00)
- DFTT 405 Independent Study II (3.00)
- SCEN 327 Hair and Make-up Design (3.00)


## 3 credits:

- PERC 311 Directing I (3.00)

3 credits chosen from:

- PERC 356 Puppetry and Performing Object Workshop (3.00)
- PERC 412 Expanded Dramaturgical Practice (3.00)
- PERC 464 Oral History Performance (3.00)
- PERC 486 Site-Specific Performance Practice (3.00)


## $\underline{9}$ credits of elective courses from the Faculty of Fine Arts.

Note: Students are advised to select six credits from Studio Art electives.
$\square$
Rationale:
The current program name restricts the ostensible scope of the specialization to a single medium, Theatre. Over the past two decades, through incremental adjustments to course offerings and the introduction of special topic courses, faculty have widened the scope of the Specialization to accommodate other media, making the degree applicable to a broader range of career opportunities. The term "scenography" applies to this broader range of application for the art of scene design beyond conventional theatre settings. Students now acquire methods, skills, and techniques such as art direction for cinema, circus design, exhibition design, special events, installation design, and multimedia design for live performance.

DFTT 212 is now listed as mandatory since it has been offered successfully as a Special Topic in the past aimed at first-year students. The new SCEN courses are covering some of the topics listed above and were offered successfully as Special Topic courses in the past. A series of PERC elective options is added to diversify the program offerings, since Design students have frequently registered for these classes in the past.

Students must now take three (3) credits chosen from PERC 356, PERC 412, PERC 464, or PERC 486. These courses will provide students with better competencies and further develop their skills in scenography given the growing importance the elements covered in these courses are now taking in the field. This requirement will further develop the student's collaborative and conceptual skills, above and beyond the contributions made in a purely design role. Furthermore, it will facilitate completion of the degree given that access to Studio Art courses is becoming increasingly challenging.

## Resource Implications:

None.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4

PROGRAM CHANGE: Admission to Programs in Theatre
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Fine Arts |
| :--- | :--- |
| Department: | Fine Arts |
| Program: | Design for the Theatre |
| Degree: | BFA |
| Calendar Section/Graduate Page Number: | 81.120 .1 |

Type of Change:
[X] Editorial [] Requirements [] Regulations Program Deletion New Program

## Present Text (from 2021/2022) calendar

### 81.120.1 Admission to Programs in Theatre

The Department of Theatre has distinct admissions procedures in addition to the normal admission process of Concordia University. All applicants (except those applying to the Minor in Theatre) are required to submit a letter of intent (approximately 500 words) in which they name specifically to which program they wish to apply: the Specialization in Acting for the Theatre, the Specialization in Design for the Theatre, or the Specialization in Performance Creation.
Applicants must arrange their appointments and obtain detailed information regarding interviews, auditions, portfolios, and letters of intent on the Department's website at: concordia.ca/finearts/theatre. In addition to the interview and letter of intent:

1. Applicants applying to the Specialization in Design for the Theatre must bring to the interview a portfolio including visual material demonstrating their creative abilities and interests
2. Applicants applying to the Specialization in Acting for the Theatre are required to audition.
3. Applicants applying to the Specialization in Performance Creation are required to audition.

## Proposed Text

### 81.120.1 Admission to Programs in Theatre

The Department of Theatre has distinct admissions procedures in addition to the normal admission process of Concordia University. All applicants (except those applying to the Minor in Theatre) are required to submit a letter of intent (approximately 500 words) in which they name specifically to which program they wish to apply: the Specialization in Acting for the Theatre, the Specialization in Scenography, or the Specialization in Performance Creation.
Applicants must arrange their appointments and obtain detailed information regarding interviews, auditions, portfolios, and letters of intent on the Department's website at: concordia.ca/finearts/theatre. In addition to the interview and letter of intent:

1. Applicants applying to the Specialization in Scenography must bring to the interview a portfolio including visual material demonstrating their creative abilities and interests.
2. Applicants applying to the Specialization in Acting for the Theatre are required to audition.
3. Applicants applying to the Specialization in Performance Creation are required to audition.

## Rationale:

The current program name restricts the ostensible scope of the specialization to a single medium, Theatre. Over the past two decades, through incremental adjustments to course offerings and the introduction of special topic courses, faculty have widened the scope of the Specialization to accommodate other media, making the degree applicable to a broader range of career opportunities. The term "scenography" applies to this broader range of application for the art of scene design beyond conventional theatre settings.

## Resource Implications

none.


# PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4 



# PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4 



# PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4 



# PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: THEA-27 VERSION: 4 


$\square$






## DFTT 212 Introduction to Elements of Production (3 credits)

Prerequisite: ACTT 209 or PERC 209, and DFTT 209, or written permission of the Program Coordinator.

This course offers students hands-on, experiential learning in one aspect of live performance production and provides introductory technical training in the department's technical workshops and theatre spaces. Students participate in lectures and studios and develop an understanding of production management, stage management and technical direction. They develop conceptual and technical understanding in scenery, properties, costumes, lighting, video/projection and/or sound production.

## Course Objectives:

- To introduce students to the basic language, tools and techniques of live performance
- To introduce students to the roles and responsibilities of members of the production team, including production director, technical director, stage manager and heads of costume, scenery and properties shops
- To introduce students to safe practices while participating as a member of a production crew
- To be part of problem-solving through production meetings and discussions with designers and shop heads
- To introduce students to techniques related to the shop and theatre spaces where they are assigned
- To explore aspects of production while observing other students' experience while working in different areas


## Assessment:

- A series of hands-on projects introducing students in the usages of tools
- A series of reports documenting realizations and observations while being part of a production crew
- A research project on one aspect of production


## SCEN 327 Hair and Make-up Design (3 credits)

Prerequisite: DFTT 209, or permission of the Program Coordinator.
Students study hair and make-up design for the performing arts with emphasis on analysis, development and execution of design ideas. Students participate in lectures and studios and examine hair and make-up as a practical, expressive and interpretive form. The focus is on basic theory and practice of conception, communication, and realization methods, including contouring, basic make-up application, and several of the following: scarring, burning, aging, fantasy, period, special FX, etc. Students have scheduled access to a costume shop for lab work.

## Course Objectives:

- To examine the theatrical hair and make-up designer's process.
- To explore the theory and practice of conception, communication and realization of hair and make-up design in both lecture and laboratory settings.
- To introduce students to the basic language, tools and techniques of hair and make-up design for the theatre, which could be applicable to other mediums such as film and television.
- To experiment with the basics of hair and make-up techniques.
- To research different styles of hair dressing, including working with wigs, facial hair and their applications.
- To research different styles of make-up design including scarring, burning, aging, fantasy, period, etc.


## Assessment:

- An understanding of the hair and make-up design in the context of live performance.
- A series of historical researches exploring styles, techniques and types of applications from a designer's perspective.
- A complete hair and make-up design project starting from script analysis, historical background and socio-economic research, character analysis, visual research, technical research leading to a face template design with step-by step photo illustrations.


## SCEN 347 Exhibition Scenography ( 3 credits)

Prerequisite: DFTT 209, 210 and 211, or permission of the Program Coordinator. This studio course introduces exhibition scenography as a practical, expressive, and interpretive form. Students participate in lectures and studio work, with a focus on developing designs for exhibition hall and museum presentations. The course emphasizes communicating concepts using storyboarding, rendering, drafting and construction methods centered on the integration of artefacts, graphics, soundscapes, and live imagery.

## Course Objectives:

- To examine the exhibition design process from the scenographer's perspective.
- To explore several approaches in the field of scenographic presentation and its history.
- To choose a collection liable to be taken into consideration for an exhibition.
- To develop an editorial discourse around a given collection.
- To develop visual research to create the scenography for an exhibition.
- To develop a scenario that will determine the public trajectory within the exhibition hall, including a narrative and storytelling.
- To research the aesthetic that will be the most appropriate for the presentation, keeping in mind the impact it may have on the artefacts themselves and on the public.
- To imagine the strategy of the displays for the artefacts.
- To develop design ideas to stimulate the visitor's five senses.
- To develop the soundscape for an exhibition.
- To develop a concept for the integration of graphics within an exhibition.
- To develop a concept for the lighting of an exhibition.
- To develop a concept for the integration of live imagery.


## Assessment:

- A research on different types of dramaturgies through scenography - exhibition design.
- A full visual research and a series of drawings leading to the preliminary design of an exhibition, including a full set of drawings, illustrations, drafting and a 3D model for an exhibition.
- The ability to articulate ideas verbally.
- Development of a critical sense while visiting an exhibition from a scenographer's perspective.


## SCEN 411 Urban Scenographies (3 credits)

Prerequisite: 24 credits completed in a Theatre Specialization program, or permission of the Program Coordinator. This studio course introduces students to contemporary theories and practices of scenography and performance design in the context and scale of cities and urban landscapes. An expanded conception of scenography will be used as a framework for students to conceptualize and realize design proposals for an urban performance project.

## Course Objectives:

- To consider scenography as a perspective on, or way of thinking about, wider performancemaking design practices in the city.
- To comprehend a broader discourse and practices of urban scenographies.
- To learn methods for conceptualizing, making, installing, documenting, and publishing site-responsive scenographic works in the urban landscape.
- To engage in a selection of critical texts in the field of performance design and scenography written by scenography scholars, designers, and artists.


## Assessment:

- Development of toolkit for scenographic approaches to urban place, scale, site and context (as genre and media)
- An expanded conception of scenography as a framework to shape and define a design proposal for an urban performance project.
- To undertake site-writing and performative mapping ateliers, among other activities.
- A realized individual or collaborative design/ performance/ event outcome.


## SCEN 412 Art Direction (3 credits)

Prerequisite: DFTT 209, 210, 211, 212 and 335, or permission of the Program Coordinator. This studio course examines art direction for film, television, music video, documentaries, etc. with emphasis on the analysis, development, and execution of design ideas involving sets, costumes, properties and special effects. Students will focus on basic design processes and communication methods using storyboarding, rendering, drafting and construction. Class projects begin with script analysis building to research and elaboration of a final production design. Students may choose to execute the filming and editing or to keep their projects at the storyboard stage.

## Course Objectives:

- To introduce student to the mandate of the Art Director/Production Design in the creative team (director, director of photography, other designers, technicians).
- To study and research the different genres of aesthetics in the film and television industry.
- To read and analyze a script to explore its needs and constraints for a production through a scene breakdown.
- To do effective research exploring historical aspects of the text, both aesthetical and architectural components as well as sociological.
- To develop an original and personal response to a given script through expressive drawing.
- To develop a mood board to develop a better understanding of the characters.
- To draw a storyboard for the scenes while exploring the set and the lighting movements, keeping in mind the camera frame.
- To understand the usage of a studio.
- To draft a set of drawings including a plan, a section and an elevation using a studio space or exploring any other location appropriate for the project filming of the scene.
- To film an attempt of the scene in the style that has been developed, using a video camera and/or still frames.


## Assessment:

- A research on the origins of a style chosen from the following list: Film Noir, Hitchcock, Documentary, German Expressionist Cinema, Fantasy, Spaghetti Western, Animation, soap Opera, Early Hollywood, Bollywood, Tim Burton, Music Video, Peter Greenaway's Grotesque Cinema, Surrealism in arts and Films, Horror Movie, Science Fiction, Long Fu-Asian Movies, Musical Movies.
- A full visual research elaborating a production design in the particular style explored using a piece of literature.
- A full design elaborated from the research including, but not limited to, drawings of each character, story board, drafting of set elements and a short experimental film.


## SCEN 448 Design Field School (3 credits)

Prerequisite: 24 credits at the university level or permission of the Program Coordinator. This course offers students hands-on, experiential learning in aspects of scenography via travel to and residency at a festival, conference, or exhibition, either locally, nationally or internationally. Students may participate by exhibiting their own work, taking on-site workshops, or observing production activities.

## Course Objectives:

- To participate on a journey aiming to comprehend and analyze the artistic direction of a festival, conference, or exhibition and observe the importance it has for designers for live performance nationally or internationally.
- To visit another part of the world to get in interaction with specific practices in the performing arts and more specifically to study the work of professional scenographers.
- To be introduced to different practices by participating in workshops and lectures given by professionals in the field of live performance.
- To visit, analyze and critically respond to different exhibitions' content and displays.
- To watch several performances while exploring and analyzing their aesthetic and production values.
- To participate in events by exhibiting design projects.


## Assessment:

- An understanding of different approaches to scenography through an indepth research paper; raising a research question, proposing a hypothesis and developing a methodology to explore the subject.
- An understanding of different approaches to exhibiting the work of the scenographer and the values of the processes leading to a live performance.
- A comprehension of the importance of the artistic event, its historical background and its impact on the national and international community.
- Participation in an international exhibition, if applicable.
- A connection with colleagues studying in the same field and expanding contact network.


## FACULTY OF FINE ARTS

## Internal Memorandum

To: Dr. Sandra Gabriele, Chair, Academic Programs Committee

From: Dr. Annie Gérin, Dean, Faculty of Fine Arts

Cc: Dr. Elaine Paterson, AD, Academic Programs and Pedagogy, Faculty of Fine Arts

Date: September 17, 2021

Re: Curriculum Dossier for the Department of Theatre, THEA-28

As Dean of the Faculty of Fine Arts, I fully support the curriculum changes proposed in THEA-28. The dossier was reviewed and approved unanimously by the Fine Arts Faculty Council at its virtual meeting on September 10, 2021

There are no resource implications.


Annie Gérin, PhD
Dean, Faculty of Fine Arts
Annie.gerin@concordia.ca

FACULTY OF FINE ARTS

# Internal Memorandum 

To: Annie Gérin, Dean, Faculty of Fine Arts
From: Elaine Paterson, Associate Dean, Academic Programs and Pedagogy
Date: $\quad$ August 24, 2021
Re: $\quad$ Curriculum dossier for the Department of Theatre, THEA-28

The Faculty of Fine Arts Curriculum Committee has reviewed the THEA-28 curriculum dossier from the Department of Theatre on May 7, 2021. The Committee members approved the dossier pending some revisions. We hereby submit this dossier for review by the Faculty Council on September 10, 2021.

This document proposes changes to the BFA Specialization in Acting for the Theatre and the Specialization in Performance Creation. The Acting program proposes course deletions and additions, as well as updates to course descriptions and program requirements. The Performance Creation program proposes course deletions and additions as well as course description updates. Changes proposed in both areas reflect the pedagogical and research orientations of the programs.

There are no resource implications.
With thanks for your consideration.


Elaine Paterson, PhD
Associate Dean, Academic Programs and Pedagogy
Faculty of Fine Arts
elaine.paterson@concordia.ca

# INTERNAL MEMORANDUM 

| TO: | Dr. Elaine Cheasley Paterson, Associate Dean, Academic Programs and <br> Pedagogy |
| :--- | :--- |
| FROM: | Prof. Ana Cappelluto, Acting Chair, Department of Theatre |
| DATE: | April 28, 2021 |
| SUBJECT: | THEA-28: Specialization in Acting and Specialization in Performance <br> Creation |

On April 20, 2021, the attached changes to the BFA Specialization in Acting for the Theatre and the Specialization in Performance Creation programs were unanimously approved by members of the Theatre Department Council. Please see the memo from Departmental Curriculum Committee chair Mark Sussman's for details.

These changes carry no resource implications.
I. Changes for the Specialization in Acting for the Theatre

The Acting program proposes the editorial changes, course deletions and additions, and updates to the program requirements. These consist of shifting content sequencing in two movement studio courses; the removal of redundant production-based course codes; the introduction of one new course in Laban Movement Analysis; the addition of elective options chosen from the Specialization in Performance Creation and, title and description change to one capstone acting studio course.
II. Changes for the Specialization in Performance Creation These curriculum changes reflect the evolution of the Specialization in Performance Creation. A number of courses offered under Special Topic numbers are being brought into the regular curriculum, while others are being revised or deleted, reflecting recent years' evolution in the content and scope of the curriculum as well as shifts in the fields of performance studies and creation more broadly.

Please don't hesitate to be in touch if there are questions from the Faculty Curriculum Committee.

Yours sincerely,

Prof. Ana Cappelluto

Acting Chair, Theatre

## FACULTY OF FINE ARTS

# INTERNAL MEMORANDUM 

TO: Prof. Ana Cappelluto, Acting Chair, Department of Theatre<br>FROM: Associate Prof. Mark Sussman, Chair, Departmental Curriculum Committee<br>DATE: April 28, 2021<br>RE: Editorial and Curriculum Changes, Specialization in Performance Creation and Specialization in Acting for the Theatre

The Theatre Department Curriculum Committee has unanimously approved the following sets of curricular changes to the Specialization in Acting for the Theatre and the Specialization in Performance Creation at its meeting on April 13 ${ }^{\text {th }}, 2021$.

No changes are being made to departmental credit allocations and these changes bear no resource implications.

## I. Changes for the Specialization in Acting for the Theatre

The Acting program proposes the following editorial changes, course deletions and additions, and updates to the program requirements. These consist of shifting content sequencing in two movement studio courses; the removal of redundant productionbased course codes; the introduction of one new course in Laban Movement Analysis; the addition of elective options chosen from the Specialization in Performance Creation and, title and description change to one capstone acting studio course.

1. The physical theatre techniques taught in ACTT 321, "Movement for the Stage II" and ACTT 358, "Movement for the Stage III" will be swapped. These sequential courses provide training in particular movement techniques for the actor. Since the courses were developed, it has become clear the sequence needs to be reversed given their respective levels of difficulty. Currently, ACTT 321 works with intensive physical theatre and corporeal mime techniques associated with the schools of Jacques Lecoq, Etienne Décroux, and/or somatics. These will be shifted

## FACULTY OF FINE ARTS

to ACTT 358 (Movement III), while instruction in the Viewpoints and other ensemble techniques, including those associated with the work of director Eugenio Barba, will be taught in ACTT 321 (Movement II). (The study of Laban Movement Analysis is being removed from Movement III, as a new, stand-alone course covering this area is being added, below.) Editorial changes reflect this change in content. As well, an error in the title of ACTT 358 is being corrected, replacing "Movement for the Studio III" with "Movement for the Stage III" to agree with others in the sequence.
2. One new course is being added: ACTT 362, "Laban for the Actor" will be included in the list of available studio-based electives in the program requirements. The field of somatics, drawing on studies of anatomy and kinesiology, has become increasingly fundamental to actor training and the department will offer it regularly as a dedicated course. The course has been offered three times under both TPER and ACTT Special Topic course numbers with a focus on Laban Movement Analysis. While the department understands that generic language is typically preferred, in this case, the international prominence and foundational nature of Laban technique for performance practitioners across multiple disciplines requires that the course title refer to this specific movement technique.
3. A redundant set of production course codes is being deleted from the calendar, as they have not been used since the program's inception. When the Specialization in Acting was created, the group of courses related to the department's season of public performances was organized according to three types of projects with three courses per type: "Creation Project $A, B$, and $C$ " "One-Act Project A, B, and C," and "Classical Text Project A, B, and C." This allowed for multiple stage productions to be mounted in each academic term, with students registered for separate course codes reflecting their participation on a specific production. This array of course codes was implemented to allow students to take on acting assignments more than once in the same category throughout their time in the program. However, only a single course code in each group has been required to date, and the multiples have caused confusion. Going forward, calendar notes will indicate that courses may be repeated provided production content is different. Therefore, the following three, one from each group, will be retained: ACTT 435, "Creation Project," ACTT 436, "One-Act Project," and ACTT 460, "Classical Text Project" while the course codes ACTT 433, 434 (Creation Project A \& B), ACTT 437, 438 (One-Act Project B, C), and ACTT 461, 462 (Classical Text B, C) will be deleted.

## FACULTY OF FINE ARTS

4. The following changes are being made to the Program Requirements: two groups of upper-level electives for students in the Specialization in Acting are being expanded to include additional choices drawn from studio and production offerings in the Specialization in Performance Creation, giving students more flexibility. PERC 351, "Community Arts," PERC 354, "Popular Theatre," PERC 356, "Puppetry and Performing Object Workshop," PERC 384, "Collective Creation," and PERC 386, "Interdisciplinary Approaches to Performance Creation" are being added to the group of studio options. PERC 488, "Short Works Festival" is being added to the group of production options.
5. ACTT 465 "Final Acting Project" is being renamed, with a revised description. The new title, "The Actor's Profession," better reflects the content of this course which focuses on general skills preparing actors for auditions and selfpresentation in the milieu of the professional theatre. While the description currently mentions a solo or ensemble performance project, this element is being removed, as these are available in multiple other courses at all levels elsewhere in the program.

## II. Changes for the Specialization in Performance Creation

These curriculum changes reflect the evolution of the Specialization in Performance Creation. The Specialization was launched in 2017 as an amalgamation of three programs: the Specialization in Theatre and Development, the Specialization in Playwriting, and the Major in Theatre. It is now the home for training students seeking to become directors, playwrights, dramaturgs, artistic directors, and activists using performance techniques in community contexts and to effect social change. As the program has evolved, overlaps in course content have been discovered and new topics have been added in relation to development in the field, emerging faculty research strengths, and the university's strategic directions. As well, the program is seeking to improve pedagogical clarity and transparency for students by providing a more linear and sequential progression of foundational coursework, and upper-level electives organized into groups of Seminars, Studios, and Public Performance courses, providing history and theory, studio training, and application in public contexts. A number of courses offered under Special Topic numbers are being brought into the regular curriculum, while others are being revised or deleted, reflecting evolution in content and scope of the program as well as the field more broadly.

## FACULTY OF FINE ARTS

This set of editorial changes, additions, and deletions fall into five groups:

1. Two course names and descriptions are being modified to better clarify the program's core identity and to reflect its progressive learning structure. The current PERC 210, "The Audience and the Performance Event" and PERC 384, "Collective Creation" will be revised as PERC 210, "Performance Creation Studio I: Theory and Method" and PERC 384, "Performance Creation Studio II: Collaborative Practice."

These new titles and descriptions better indicate that the program's foundation consists, first, on awareness of the social contexts within which performances are made; and, second, on the collaborative nature of performance creation. Along with PERC 209, these courses constitute core studio requirements for each cohort of students. PERC 384, "Collective Creation" has been central to Performance Creation training and is here added as the third in the core sequence, following PERC 209 and 210.
2. Course additions: four courses previously offered multiple times under Special Topic numbers are being converted to regular course status.

PERC 355, "The Arts of Listening and Interviewing"
PERC 422, "Indigenous Storytelling"
PERC 488 "Short Works Festival"
PERC 496 "Performance Creation Field School"

The "Indigenous Storytelling" course has been developed in multiple iterations with nationally renowned Adjunct Faculty member Floyd Favel, member of the Cree Nation and founder of the Poundmaker Indigenous Performance Festival.

The "Performance Creation Field School" course is being added based on an exciting array of off-campus courses and residencies over the past twelve years. Successful and recurring intensive courses include the exchanges with the University of Erlangen-Nuremberg in Germany; biennial residencies under the direction of Peter Schumann at the Bread and Puppet Theater in Vermont since 2008; and a residency with the Theatre Island in Denmark.

## FACULTY OF FINE ARTS

3. Course deletions: five courses are being removed.

PERC 201, "Telling Tales" and PERC 482, "The Artist in Residence" are being removed, as they have not been offered in the past seven years.

PERC 353, "Storytelling and Oral Histories" is being removed, having been replaced by PERC 464, "Oral History Performance" in a previous curriculum change.

PERC 388, "Performance Creation Festival" is being removed and replaced with the new PERC 488, "Short Works Festival." (As a capstone course for students across this department's programs, the new 400-level course is replacing the 300-level one.)

PERC 481, "Performing Stories" is being removed and replaced by the new PERC 422, "Indigenous Storytelling."
4. PERC 354, "Popular Theatre" is shifted from a studio to a seminar offering; The term "applied" is being removed from the course title to indicate a broader historical survey of techniques and methods to be covered. The course is currently in the program requirements as an elective in the "chosen from" group of seminar offerings.
5. Other changes to the Performance Creation program requirements:
a. Upper-level program electives are organized into three groups: Seminars, Studios, and Public Performance courses. The first two groups of elective courses are being reduced from a requirement of 12 to 6 credits. A new category of elective is being added: 6 credits chosen from the department of Theatre's offerings. This will allow Performance Creation students more freedom of selection from the Specialization in Scenography and the Specialization in Acting for the Theatre. This change comes in response to strong student interest and recognition of the importance of performance creators pursuing training in design, acting, voice, and/or movement, important skills offered by the other Specializations.
b. PERC 321, "Introduction to Performance Studies" is being shifted to the list of core program requirements. The course will now serve as a

## FACULTY OF FINE ARTS

prerequisite for the Seminars PERC 322, 323, 324, 354, giving these upper-level courses a common set of academic references and a grounding in fundamental precepts of Performance Studies. This will embed a progressive sequence of learning outcomes into the history/theory aspect of the program. The prerequisite changes for these courses are included here. As well, the number of completed credits required for admission to PERC 321 is being reduced from 24 to 18 , giving students earlier access to this class and thereby the upper-level seminars.
c. PERC 386, "Interdisciplinary Approaches to Performance Creation" is being shifted from a Public Performance course to the group of Studio electives. It will no longer require a single, final project, but, rather, a sequence of smaller projects through the term.
d. The new courses PERC 488, "Short Works Festival" and PERF 496, "Performance Creation Field School" are being added to the Public Performance elective group. PERC 488 is taken by students from across the department's programs and involves the highly self-directed synthesis of skills - hence the replacement of 388 with 488.

I look forward to discussing these proposed changes at our next department council meeting.

Yours sincerely,


Associate Professor Mark Sussman Chair, Curriculum Committee
Department of Theatre

PROGRAM CHANGE: ACTT requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Fine Arts |
| :--- | :--- |
| Department: | Theatre |
| Program: | Acting for the Theatre |
| Degree: | Bachelor of Fine Arts |
| Calendar Section/Graduate Page Number: | 81.120 |

Type of Change:

| [] Editorial [X] Requirements | [] Regulations | [] Program Deletion | [] New Program |
| :---: | :---: | :---: | :---: |
| Present Text (from 2020/2021) calendar |  | Proposed Text |  |
| BFA Specialization in Acting for the Theatre ( 60 credits) <br> 18 credits: |  | BFA Specialization 18 credits: | Theatre (60 credits) |

- ACTT 209 The Engaged Theatre Artist (3.00)
- DFTT 209 Design for Live Performance I (3.00)
- PERC 211 Theatre in the City (3.00)
- PERC 212 Introduction to Dramaturgy (3.00)
- PERC 303 Theatre History and Theory to 1800 (3.00)
- PERC 306 Theatre History and Theory, 1800 to the Present (3.00)


## 15 credits

- ACTT 210 Scene Study I (3.00)
- ACTT 211 Voice and Movement for the Stage I (3.00)
- ACTT 321 Movement for the Stage II (3.00)
- ACTT 325 Voice for the Stage II (3.00)
- ACTT 331 Scene Study II (3.00)

18 credits chosen from:

- ACTT 231 Ensemble I (3.00)
- ACTT 332 Improvisation (3.00)
- ACTT 355 Voice for the Stage III (3.00)
- ACTT 209 The Engaged Theatre Artist (3.00)
- DFTT 209 Design for Live Performance I (3.00)
- PERC 211 Theatre in the City (3.00)
- PERC 212 Introduction to Dramaturgy (3.00)
- PERC 303 Theatre History and Theory to 1800 (3.00)
- PERC 306 Theatre History and Theory, 1800 to the Present (3.00)


## 15 credits:

- ACTT 210 Scene Study I (3.00)
- ACTT 211 Voice and Movement for the Stage I (3.00)
- ACTT 321 Movement for the Stage II (3.00)
- ACTT 325 Voice for the Stage II (3.00)
- ACTT 331 Scene Study II (3.00)


## 18 credits chosen from:

- ACTT 231 Ensemble I (3.00)
- ACTT 332 Improvisation (3.00)
- ACTT 355 Voice for the Stage III (3.00)
- ACTT 358 Movement for the Stage III (3.00)
- ACTT 360 Ensemble II (3.00)
- ACTT 358 Movement for the Studio III (3.00)
- ACTT 360 Ensemble II (3.00)
- ACTT 370 Clown for the Actor (3.00)
- ACTT 372 Stage Combat (3.00)
- ACTT 398 Special Topics in Acting (3.00)
- ACTT 432 Rasaboxes (3.00)
- ACTT 450 Advanced Acting Studio (3.00)
- ACTT 455 Voice for the Stage IV (3.00)
- ACTT 458 Movement for the Stage IV (3.00)
- ACTT 465 Final Acting Project (3.00)
- ACTT 498 Special Topics in Acting (3.00)


## 3 credits chosen from:

- PERC 311 Directing I (3.00)
- PERC 318 Playwriting I (3.00)
- PERC 321 Introduction to Performance Studies (3.00)
- PERC 322 Gender and Sexuality in Performance (3.00)
- PERC 323 Post-Colonial Theory and Practice (3.00)
- PERC 324 Queer Theatre and Performance (3.00)
- PERC 353 Storytolling and Oral Historios (3.00)
- PERC 412 Expanded Dramaturgical Practice (3.00)
- PERC 421 Socially Engaged and Activist Performance (3.00)
- ACTT 480 Designing an Acting Workshop (3.00)
- ACTT 481 Conducting an Acting Workshop (3.00)


## 6 credits chosen from:

- ACTT 433-Creation-Projoct A (3.00)
- ACTT 434 Greation Project B $(3.00)$
- ACTT 435 Creation Project G(3.00)
- ACTT 436 One-Act Project A (3.00)
- ACTT 437 Ono-Act Projoct B (3.00)
- ACTT 438 One-Act Project $C(3.00)$
- ACTT 440 Supervised Acting Performance Project (3.00)
- ACTT 460 Classical Text Project A (3.00)
- ACTT 461 Classical Toxt Projoct B (3.00)
- ACTT 462 Classical Text Project C (3.00)
- PERC 390 Performance Creation Studio (3.00)
- PERC 490 Performance Creation Mainstage (6.00)
- ACTT 362 Laban for the Actor (3.00)
- ACTT 370 Clown for the Actor (3.00)
- ACTT 372 Stage Combat (3.00)
- ACTT 398 Special Topics in Acting (3.00)
- ACTT 432 Rasaboxes (3.00)
- ACTT 450 Advanced Acting Studio (3.00)
- ACTT 455 Voice for the Stage IV (3.00)
- ACTT 458 Movement for the Stage IV (3.00)
- ACTT 465 The Actor's Profession (3.00)
- ACTT 498 Special Topics in Acting (3.00)


## 3 credits chosen from

- PERC 311 Directing I (3.00)
- PERC 318 Playwriting I (3.00)
- PERC 321 Introduction to Performance Studies (3.00)
- PERC 322 Gender and Sexuality in Performance (3.00)
- PERC 323 Post-Colonial Theory and Practice (3.00)
- PERC 324 Queer Theatre and Performance (3.00)
- PERC 351 Community Arts: The Art of Engagement (3.00)
- PERC 354 Popular Theatre (3.00)
- PERC 356 Puppetry and Performing Object Workshop (3.00)
- PERC 384 Performance Creation Studio II Collaborative Practice (3.00)
- PERC 386 Interdisciplinary Approaches to Performance Creation (3.00)
- PERC 412 Expanded Dramaturgical Practice (3.00)
- PERC 421 Socially Engaged and Activist Performance (3.00)
- ACTT 480 Designing an Acting Workshop (3.00)
- ACTT 481 Conducting an Acting Workshop (3.00)

6 credits chosen from:

- ACTT 435 Creation Project (3.00)
- ACTT 436 One-Act Project (3.00)
- ACTT 440 Supervised Acting Performance Project (3.00)
- ACTT 460 Classical Text Project (3.00)
- PERC 390 Performance Creation Studio (3.00)
- PERC 488 Short Works Festival (3.00)
- PERC 490 Performance Creation Mainstage (6.00)


## Rationale:

Changes to program requirements for the Specialization are being made to bring Special Topic courses that have been successfully offered into regular course status (ACTT 362 , PERC 488), as well as to add courses from other Specializations into the group of studio-based elective options (PERC 351, 354, 356, 384, 386). Finally, a number of productionbased courses are being deleted, as they have not been offered in several years. A smaller set of 400 -level production courses regularly provide an ample range of options for public performance, so this change will reduce duplication in the course calendar.

Resource Implications
None.

PROGRAM CHANGE: PERC Requirements
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: | Fine Arts |
| :--- | :--- |
| Department: | Theatre |
| Program: | Performance Creation |
| Degree: | Bachelor of Fine Arts |
| Calendar Section/Graduate Page Number: 81.120 |  |

Calendar Section/Graduate Page Number: 81.120
Type of Change:

| [] Editorial [X] Requirements [ ] Regulations | [] Program Deletion [] New Program |
| :---: | :---: |
| Present Text (from 2020/2021) calendar | Proposed Text |
| BFA Specialization in Performance Creation ( 60 credits) <br> 18-credits: | BFA Specialization in Performance Creation ( 60 credits) <br> 21 credits: |
| - DFTT 209 Design for Live Performance I (3.00) <br> - PERC 209 The Engaged Theatre Artist (3.00) <br> - PERC 211 Theatre in the City (3.00) <br> - PERC 212 Introduction to Dramaturgy (3.00) <br> - PERC 303 Theatre History and Theory to 1800 (3.00) <br> - PERC 306 Theatre History and Theory, 1800 to the Present (3.00) | - DFTT 209 Design for Live Performance I (3.00) <br> - DFTT 212 Introduction to Elements of Production (3.00) <br> - PERC 209 The Engaged Theatre Artist (3.00) <br> - PERC 211 Theatre in the City (3.00) <br> - PERC 212 Introduction to Dramaturgy (3.00) <br> - PERC 303 Theatre history and Theory to 1800 (3.00) <br> - PERC 306 Theatre history and Theory, 1800 to the Present (3.00) |
| 3 credits: | $\underline{9}$ credits: |
| - PERC 210 The Audionce and the Porformance Event (3.00) <br> 6 credits: | - PERC 210 Performance Creation Studio I: Theory and Method (3.00) <br> - PERC 321 Introduction to Performance Studies (3.00) <br> - PERC 384 Performance Creation Studio II: Collaborative Practice (3.00) |
| - PERC 311 Directing I (3.00) <br> - PERC 318 Playwriting I (3.00) | 6 credits: <br> - PERC 311 Directing I (3.00) <br> - PERC 318 Playwriting I (3.00) |
| 12 credits chosen from: <br> - PERC 321 Introduction to Porformance Studios (3.00) | $\underline{6}$ credits chosen from the following seminar courses: |

- PERC 322 Gender and Sexuality in Performance (3.00)
- PERC 323 Post-Colonial Theory and Practice (3.00)
- PERC 324 Queer Theatre and Performance (3.00)
- PERC 398 Special Topics in Performance Creation (3.00)
- PERC 412 Expanded Dramaturgical Practice (3.00)
- PERC 421 Socially Engaged and Activist Performance (3.00)
- PERC 498 Spocial Topics in Porformanco-Croation (3.00)

12credits chosen from

- PERC 351 Community Arts: The Art of Engagement (3.00)
- PERC 356 Puppetry and Performing object Workshop (3.00
- PERC 398 Spocial Topics in Porformanco-Croation (3.00)
- PERC 462 Playwriting II (3.00)
- PERC 464 Oral History Performance (3.00)
- PERC 471 Directing II (3.00)
- PERC 486 Site-specific Performance Practice (3.00)
- PERC 498 Special Topics in Performance Creation (3.00)

9 credits chosen from:

- PERC 384 Collective-Creation (3.00)
- PERC 386 Interdisciplinary Approaches to Performance Creation (3.00)
- PERC 388 Porformance Creation Fostival (3.00)
- PERC 390 Performance Creation Studio (3.00)
- PERC 408 Supervisod Internship 1 (3.00)
- PERC 481 Performing Stories (3.00)
- PERC 482 The-Artist-in-Residonce (3.00)
- PERC 490 Performance Creation Mainstage (6.00)
- PERC 322 Gender and Sexuality in Performance (3.00)
- PERC 323 Post-Colonial Theory and Practice (3.00)
- PERC 324 Queer Theatre and Performance (3.00)
- PERC 354 Popular Theatre (3.00)
- PERC 412 Expanded Dramturgical Practice (3.00)
- PERC 421 Socially Engaged and Activist Performance (3.00)
$\underline{6}$ credits chosen from the following studio courses:
- PERC 351 Community Arts: The Art of Engagement (3.00)
- PERC 355 The Arts of Listening and interviewing (3.00)
- PERC 356 Puppetry and Performing object Workshop (3.00)
- PERC 386 Interdisciplinary Approaches to Performance Creation (3.00)
- PERC 422 Indigenous Storytelling (3.00)
- PERC 462 Playwriting II (3.00)
- PERC 464 Oral history Performance (3.00)
- PERC 471 Directing II (3.00)
- PERC 486 Site-Specific Performance Practice (3.00)
$\underline{6}$ credits chosen from the following public performance courses:
- PERC 390 Performance Creation Studio (3.00)
- PERC 488 Short Works Festival (3.00)
- PERC 490 Performance Creation Mainstage (6.00)
- PERC 496 Performance Creation Field School (3.00)

6 credits chosen from courses offered within the Department of Theatre

Rationale:
These changes reflect the evolution of the Specializations in Acting for the Theatre and Performance Creation: In both programs, courses offered under Special Topic numbers are being brought into the regular curriculum, while others are revised or deleted. For the Performance Creation program, the PERC 209/210/384 sequence is being clarified and codified as a progressive series of requirements; four courses previously offered as Special Topics are being brought into the regular curriculum (PERC 355, 422, 488, 496); and five courses that have not been offered or have been replaced by new courses are being removed. Finally, PERC 321 is being added as a prerequisite for a group of Performance Creation seminars (PERC 322, 323, 324,354) to embed a progressive sequence of learning outcomes through the history/theory aspect of the program. As well, the three groupings of electives - seminar, studio, and public performance courses - are being reorganized and labelled in the calendar to provide students with a clearer indication of the types of offerings.
Resource Implications:

COURSE CHANGE: ACTT 201 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023 Implementation Month/Year: September 2022




COURSE CHANGE: ACTT 433 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: |
| :--- |
| Department: |
| Program: |
| Degree: |
| Calendar Section/Graduate Page Number: 8 |
| Type of Change: |
| [ ] Course Number |
| [ ] Course Description |
| [X] Course Deletion |
| Present Text (from 2020/2021) calendar |
| AcTT 433 Creation Project $A$ (3 credits) |
| Prerequisite: Written permission of the Departm |
| eourse-offers-supervised application of theatrica |
| theatre production. |
| AOTE: Students enrolled in this course are req |
| Rationale: |
| This production-based course is being deleted, |
| performance. |
| Resource Implications: |
| None. |
| Other Programs within which course is listed: |
| None. |

COURSE CHANGE: ACTT 434 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: |
| :--- |
| Department: |
| Program: |
| Degree: |
| Calendar Section/Graduate Page Number: 8 |
| Type of Change: |
| [ ] Course Number |
| [ ] Course Description |
| [X] Course Deletion |
| Present Text (from 2020/2021) calendar |
| AcTT 434 Creation Project B (3 credits) <br> Prerequisite: Written permission of the Departm <br> eourse-offers supervised application of theatric <br> theatre production. <br> AOTE: Students enrolled in this course are req |
| Rationale: <br> This production-based course is being deleted, <br> performance. |
| Resource Implications: <br> None. |
| Other Programs within which course is listed: |
| None. |




COURSE CHANGE: ACTT 438 New Course Number:

Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023

| Faculty/School: |
| :--- |
| Department: |
| Program: |
| Degree: |
| Calendar Section/Graduate Page Number: 8 |
| Type of Change: |
| [ ] Course Number |
| [ ] Course Description |
| [X] Course Deletion |
| Present Text (from 2020/2021) calendar |
| AcTT 438-One-Act Project C (3-credits) <br> Prerequisite: Written permission of the Departm <br> course offers supervised application of theatric <br> theatre production of a one-act text from the we <br> NoTE: Students enrolled in the course are req <br> Rationale: <br> This production-based course is being deleted, <br> performance. <br> Resource Implications: <br> None. <br> Other Programs within which course is listed: <br> None. |



COURSE CHANGE: ACTT 461 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Fine Arts |  |  |
| :---: | :---: | :---: | :---: |
| Department: | Theatre |  |  |
| Program: | Acting for the Theatre |  |  |
| Degree: | Bachelor of Fine Arts |  |  |
| Calendar Section/Graduate Page Number: 81.120 |  |  |  |
| Type of Change: |  |  |  |
| [ ] Course Number | [] Course Title | [ ] Credit Value | [ ] Prerequisite |
| [ ] Course Description | [ ] Editorial | [ ] New Course |  |
| [X] Course Deletion | [ ] Other - Specify: |  |  |
| Present Text (from 2020/2021) calendar |  | Proposed Text |  |
| ACTT 461 Classical Text Project B (3 credits) <br> Prerequisite: Written permission of the Department of Theatre. This public performance course offers supervised application of theatrical skills in the collaborative realization of a theatre production of an iconic text from the worldwide body of dramatic literature, written by a widely recognized playwright, such as Shakespeare, Kălidāsa, Ibsen, Chekhov, or Zeami. <br> NOTE: Students enrolled in this course are required to pay a production fee. |  |  |  |

## Rationale:

This production-based course is being deleted, as it has not been offered in several years. ACTT 460 regularly provides a range of opportunities for this category of public performance.

Resource Implications:
None.
Other Programs within which course is listed:

None.

COURSE CHANGE: ACTT 462 New Course Number:
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023


## Rationale:

This production-based course is being deleted, as it has not been offered in several years. ACTT 460 regularly provides a range of opportunities for this category of public performance.

Resource Implications:
None.
Other Programs within which course is listed:
None.



| URSE CHANGE: PERC 321 New Course Number: |  |  |
| :---: | :---: | :---: |
| Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes |  |  |
|  | Calendar for academic year: 2022/2023 Implementation Month/Year: September 2022 |  |
| Faculty/School: Fine Arts |  |  |
| Department: Theatre |  |  |
| Program: Performance Creation |  |  |
| Degree: Bachelor of Fine Arts |  |  |
| Calendar Section/Graduate Page Number: 81.120 |  |  |
| Type of Change: |  |  |
| [ ] Course Number [ ] Course Title | $\begin{array}{ll}\text { [ ] Credit Value } & \text { [X] Prerequisite } \\ \text { [ ] New Course } & \end{array}$ |  |
| [ ] Course Description [] Editorial |  |  |
| [] Course Deletion [] Other - Specify: |  |  |
| Present Text (from 2020/2021) calendar | Proposed Text |  |
| PERC 321 Introduction to Performance Studies (3 credits) <br> Prerequisite:-24 credits and enrolment in a program of the Department of Theatre of permission of the Department. This seminar course introduces key texts in the interdisciplinary <br> field of performance studies, and investigates a broad range of sites and practices from the realms of theatre, dance, and other cultural forms, from avant-garde to popular, aesthetic to political. | PERC 321 Introduction to Performance Studies (3.00) <br> Prerequisite: Students must complete 18 credits prior to enrolling. If prerequisites are not satisfied, permission of the Program Coordinator is required. <br> Description: This seminar course introduces key texts in the interdisciplinary field of performance studies, and investigates a broad range of sites and practices from the realms of theatre, dance, and other cultural forms, from avant-garde to popular, aesthetic to political. |  |
| Rationale: <br> Given that this course is becoming a prerequisite for upper-level history/theory seminars in the program, the number of credits required are being reduced to allow students to take the course earlier in their programs. As well, this course has regularly proved to be of interest to students from outside the department, so required credits will no longer be limited to those in the department of Theatre. |  |  |
|  |  |  |  |  |
| Resource Implications: None. |  |  |
| Other Programs within which course is listed: |  |  |











$\square$




## 2013-2014 -- PROD 311S: SIPA -- 24/50

Note also that the Program Coordinator will assign a specific production role to students as they are granted permission to register.
Resource Implications:
None.
Other Programs within which course is listed:
Acting for the Theatre.


# Furthermore, Concordia International and the Office of the Dean are now providing support with promotion, student application and registration, and offering opportunities for student 

 funding for all Fine Arts Field Schools.Other Programs within which course is listed:
Acting for the Theatre.

## ACTT 362, Laban for the Actor (3 credits)

## Description:

This studio course will introduce students to Laban's Movement Analysis by investigating theoretical notions and practical exercises related to this approach to Acting. This studio course examines and studies various types of technics designed to challenge and enrich the creative process of actors, and stretch their range, using Laban's effort actions to investigate movement, space (internal and external), voice, text, character archetypes, story, and action. This course is designed to challenge and enrich the creative process of student actors, directors, designers, and performance creators. Using Laban's effort actions, students will investigate their range of movement, deepen their relationship to space (internal and external), and integrate that information in building character and leading to effective action.

Dramatic texts will be drawn from both Western and non-Western repertoires. This is a practical studio course. Students will study and practice the Laban's technique by applying it both as training and as a creative method.

## Course Goals:

-Understand the creative process more fully
-Deepen the work within an ensemble
-Understand text from a physical and intuitive point of view, including how thoughts move in space vocally and rhythmically
-Integrate Laban's approach to finding the character's physical body, playing a character's action, using a character's language
-Understanding internal and external space to make stronger choices in performance

## Assignments:

- Physical and vocal exercises
- Acting exercises
- Improvisation
- Exploration of text
- Small and large group collaboration
- Class discussion and reflection
- Written reflections
- Creating and rehearsing a short performance piece


## PERC 422, Indigenous Storytelling (3 credits)

## Description:

This studio course will introduce students to theoretical and practical material from various Indigenous cultures of Turtle Island (North America), within the context of basic storytelling genres and types of stories, as well as the Indigenous protocols and ethics surrounding the stories. As stories express themselves through language, gesture and the body, physical exercise will be part of the course and students will be asked to present stories as part of their learning. This course examines and studies various types of Indigenous stories that have been committed to the written word, and are thereby available to the public.
We will be focusing mostly but not exclusively on Origin and Creation stories, as these are the foundations of Indigenous Cultures. This is a practical studio course and so students will study and practice various evolving Indigenous and European performance methods and techniques, and will work on presenting Indigenous stories and their own personal relationship to these stories in the studio.
This class is based on the Mohawk law of 'Tewanonsanhonteron-Extending the Rafters', whereby all peoples of all backgrounds, share the same lodge.

## Course Goals:

- To connect with and appreciate the Origin stories of Indigenous People.
- Develop cross cultural awareness and sensitivity.
- To develop the performance skills of the students.
- To further develop and elaborate an Indigenous Performance technique based on the Lakota Winter Count.
- To understand the deeper meanings of Indigenous Stories, which include connecting with Creation, passing on Sacred Traditions, providing a moral conduct for daily life, offering solace in times of crisis and difficulty, or relating historic events to future generations.


## Assessment:

Student individual presentations: 10-15 minute (max) solo presentation of one of the stories, in totality or an excerpt, taken in class, and applying the various methods studied in class.

Student group presentations: 20 min (min) - 25 minute (max) in-class presentation on your group's chosen story. Application of performance methods studied in class.

Outline for Final Paper:

- Introduce your premise,
- Clearly present and discuss the notions of cultural appropriation discussed during the term.
- Explain your personal and societal relationship to these ideas.


## PERC 355, The Arts of Listening and Interviewing (3 credits)

## Description:

This seminar/workshop offers training in listening \& interviewing techniques to prepare students for creative practice in the fields of oral history performance, devised performance, verbatim theatre, applied theatre, the performance of real-life people's voices, and other forms of socially engaged fact-based dramaturgies

Topics of study/practice may include but are not limited to: understanding your listening style and habits; listening as a communication component; concepts of voice and listening; the notion of safe listening \& interviewing spaces; the intersections between active and performative listening; modes and types of listening; listening skills; listening as an element of collaborative work between the artist, a community, and its audience; the role of listening in work at the intersection of art and activism; the politics of voice and listening; interviewing as research-creation strategy, the ethics of listening \& interviewing; crafting powerful questions, the interview dynamic, recording technology and audio editing, interview transcription, interview analysis from the lens of the performance creator (this term is used broadly to include actors, playwrights, directors, dramaturges, sound designers and musicians, choreographers, or scenographers, installation artists, new media artists, and public historians and other public scholars).

## Course Goals:

To build foundational listening \& interviewing skills for artists who perform real-life people's stories; To enable embodied learning of listening as a physical, spontaneous, and interactive social performance; To explore performative dimensions of listening \& interviewing in the context of small-scale group dynamics; To develop an ethical framework for the practice of listening \& interviewing as means to devise fact-based performance; To place listening \& interviewing as areas of creative practice within contemporary theatre and performance

## Assignments:

Students are required to keep a learning blog. They will post an entry via moodle prior to each session. There are two components to the blog: a personal reflection on whether particular listening \& interviewing activities during each class felt safe (grade neutral but mandatory); and a summary of mandatory readings or other resources (video, etc.)

A portfolio of 4 short listening \& interviewing live interactions with different peers exploring a variety of topics, modes of listening, technologies, and interviewing styles.

A critical reflection of the interactions within the portfolio, including a discussion of any relevant ethical issues raised by the interactions.

A commented interview transcript of a short (10 minutes-long) original interview through the lens of a creative practitioner (a person who will use the interview as artistic material for a performance).

An end-of term longer (6-10 minutes) presentation where students may explore a practical application of the skills learned during the course in either a live performance or a facilitated talk-back discussion of any oral history performance.

## PERC 488, Short Works Festival (3 credits)

## Description:

This course encourages students to explore methods for devising and creating new theatre work in relation to contemporary topics and/ or subject matter.

The course will examine aspects of festival formatting. Students consider how artists work with limitations in "indie theatre" processes.

This course is designed to challenge and enrich the creative process of student performer creators, actors, designers, stage managers, dramaturgs and directors in developing their acquired skills from their respective programs. The principal activity of the course is to create, rehearse and perform a new contemporary short theatrical work.

## Course Goals:

To sharpen creative voices in concept and practice
To deepen explorative responses
To build continued strength in storytelling and ensemble skills
To continue to develop strong rehearsal and, therefore, interpersonal skills
To deepen a perception of the role scenography plays in new development work

## Assessment:

The creation of a new original work, 30 minutes in length. Contributions are made by each team member in areas of writing, design, performance, dramaturgy and direction. The Short Work is performed in rep, on one of the Department's mainstages, as part of a festival of student works over a week theatrical run.

A 20-minute question and answer session is undertaken and documented by the whole cast and creative team for each Short Work. The interviews are conducted by the Assistant Production Dramaturg(s) who create the framework, including questions, for the interview. This interview is held either live after one performance of the Short Work, or filmed in advance and made part of a digital experience for the festival's audience.

A Final reflection is submitted, including personal rehearsal logs by each student documenting their learning goals and outcomes.

## PERC 496, Performance Creation Field School (3 credits)

## Description:

This course offers students hands-on, experiential learning in aspects of performance creation via travel to and residency at a theatre or performing arts centre, festival, or conference, either nationally or internationally. Students participate by engaging with cultural exchanges, conceiving of their own original performance creation work, and taking on-site practical workshops and performance research activities. Previous field schools have taken place at Theatre Island in Copenhagen, Denmark, with Bread \& Puppet Theater in Vermont, and through the exchange program with the University of Erlangen-Nuremberg.

## Course Objectives:

- To participate in an exchange of exploratory experiential learning/ making activities in other social and cultural performance creation contexts, nationally or internationally.
- To build meaningful connections and opportunities for knowledge exchange with theatre and performance creators through collaborative activities
- To broaden students' perceptions of contemporary performance practice by engaging with a range of diverse practices, perspectives, and methods for creating new contemporary performance works
- To expose students to hands-on experience and responsibilities for undertaking creation and artistic residencies in professional, national and international contexts


## Assessment:

- Participation and comprehension of the importance of cultural exchange and collaboration in the creation of original and contemporary performance works
- Demonstration of capacity to work collaboratively in different social-cultural contexts
- Creation of journal/ sketch book that demonstrates critical and personal reflection on undertaking creative residency and impact on national and international communities
- Conceptualization, realization, presentation, and documentation of (solo or collaborative) performance work


## INTERNAL MEMORANDUM

TO: Dr. Sandra Gabriele, Vice- Provost, Innovation in Teaching and Learning
FROM: Dr. M. Debbabi, Dean; Chair, GCS Council
DATE: September 28, 2021
RE: Changes to the prerequisite of ENCS 393

Please find attached a curriculum package for the course ENCS 393 (Social and Ethical Dimensions of Information and Communication Technologies). The Centre for Engineering in Society proposes to modify the prerequisite of ENCS 393 based on a request from the Department of Computer Science and Software Engineering.

This proposal passed the GCS Undergraduate Studies Committee on April 30, 2021 and by the GCS Council on May 14, 2021. I would be grateful if you could put it on the agenda of the next APC meeting.

# Internal Memorandum <br> Centre for Engineering in Society 

To: Dr. Ali Akgunduz, Associate Dean, Academic Prog. and Undergraduate Activities
From: Dr. Govind Gopakumar, Chair, Centre for Engineering in Society (CES)
CC: Dr. Lata Narayanan, Chair, Computer Science and Software Engineering (CSSE)
Date: April 23, 2021
Subject: Modify calendar description for ENCS393

On the basis of a request from CSSE, the CES Curriculum Committee wishes to propose an amendment to the calendar description for ENCS393 Social and Ethical Dimensions of Information and Communication Technologies to allow students registered in the BSc. Computer Science as well as other degree program to take this course earlier in their program sequence.

CES does not anticipate any resource implications from this change.
The calendar description is attached.

We request that you consider this amendment for approval in the Undergraduate Curriculum Committee, and if granted, move it through the appropriate channels for inclusion in the undergraduate calendar.


## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice- Provost, Innovation in Teaching and Learning |
| :--- | :--- |
| FROM: | Dr. M. Debbabi, Dean; Chair, GCS Council |
| DATE: | September 28, 2021 |

## RE: $\quad$ Changes to the undergraduate programs in the CSE Department

Please find attached the curriculum changes for the undergraduate programs in the Department of Computer Science and Software Engineering. There is no resource implication required for the first two items, except a lab instructor will be needed for COMP 438. A summary of changes is listed as follows:

- Add SOEN 471 Big Data Analytics (4 credits) into the list of Computer Science Electives.
- Add a laboratory component to COMP 333 Data Analytics; thus, the credit value is changed to 4 credits.
- Introduce a new course COMP 438 Geometric Modeling and Processing (4 credits) that is created as an undergraduate cross-listed counterpart to COMP 6381.

This proposal passed the GCS Undergraduate Studies Committee on February 26, 2021 and by the GCS Council on March 12, 2021. I would be grateful if you could put it on the agenda of the next APC meeting.

INTERNAL MEMORANDUM

TO: Ali Akgunduz, Associate Dean, Academic Programs, Gina Cody School of Engineering and Computer Science

FROM: Lata Narayanan, Chair, Department of Computer Science and Software Engineering
DATE: February 24, 2021
SUBJECT: Undergraduate curriculum changes.

Please find attached a curriculum package for the undergraduate programs in the Computer Science and Software Engineering (CSE) Department. These calendar changes were reviewed and approved by the Department Curriculum Committee, and subsequently by the Department Council held on February 23, 2021.

In the present package, there are 3 main changes:

- Addition of SOEN 471 to the list of Computer Science Electives.
- Change in credit value of COMP 333 from 3.0 credits to 4.0 credits because of the addition of a laboratory component.
- Introduction of a new undergraduate course COMP 438 Geometric Modeling and Processing, cross-listed with an existing graduate course.


## Overview of Changes

The changes in this package (with references to Provo-Track document page numbering, e.g., D1) are summarized below:

Page D1. The proposed change on this page is for the addition of the course SOEN 471 in the list of courses that BCompSc students can take as Computer Science Electives.
Resource implications: None.
Pages D2-D8. The proposed change on these pages is for the addition of a 2-hour weekly laboratory component for the course COMP 333, which brings this course from 3 credits to 4 credits. As this course is listed in the Electives list of the BCompSc program, and B. Eng. (Software Engineering) programs, which includes the number of credits, the list needs to be updated with the new credit value.

Resource implications: A lab instructor needs to be hired for every course offering.

Page D9. BCompSc.: This course is proposed as a cross-listed course with the alreadyexisting course COMP 6381. The details of the proposed course are given in the attached COMP-111 dossier.
Resource implications: As this is to be a cross-listed course, it will be part of the workload associated with COMP 6381 and thus bears no additional resource, except for the hiring of a lab instructor.

We would be grateful if you could put this on the agenda of the next Engineering and Computer Science Undergraduate Studies Curriculum Committee meeting.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: COMP-111 VERSION: 2

PROGRAM CHANGE: Add SOEN 471 to Computer Science Electives list
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Gina Cody School of Engineering and Computer Science |
| :--- | :--- |
| Department: | Computer Science and Software Engineering |
| Program: | Computer Science |
| Degree: | BCompSc |
| Calendar Section/Graduate Page Number: | 71.70 .2 |

Type of Change:


## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: COMP-111 VERSION: 2

PROGRAM CHANGE: Change COMP 333 credits in BEng Software Engineering description
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: Gi | hool of Engineering and Com | uter Science |  |
| :---: | :---: | :---: | :---: |
| Department: Compor | ence and Software Engineeri |  |  |
| Program: Sof | ineering |  |  |
| Degree: BE |  |  |  |
| Calendar Section/Graduate Page Number: 71.70.2 |  |  |  |
| Type of Change: |  |  |  |
| [X] Editorial [ ] Requirements | [] Regulations | [ ] Program Deletion [ ] New P |  |
| Present Text (from 2021/2022) calendar |  | Proposed Text |  |
| Electives <br> Students in the Software Engineering program must complete at least 16 elective credits from the list of courses below. Electives are also listed in groups to facilitate the selection of courses in a particular area of the field. |  | Electives <br> Students in the Software Engineering program must complete at least 16 elective credits from the list of courses below. Electives are also listed in groups to facilitate the selection of courses in a particular area of the field. |  |
|  |  |  |  |
|  | Credits |  | Credits |
| AERO 480 Flight Control Systems | 3.50 | AERO 480 Flight Control Systems | 3.50 |
| AERO 482 Avionic Navigation Systems | 3.00 | AERO 482 Avionic Navigation Systems | 3.00 |
| COEN 320 Introduction to Real-Time Systems | 3.00 | COEN 320 Introduction to Real-Time Systems | 3.00 |
| COMP 333 Data Analytics | 3.00 | COMP 333 Data Analytics | 4.00 |
| COMP 339 Combinatorics | 3.00 | COMP 339 Combinatorics | 3.00 |
| COMP 345 Advanced Program Design with C++ | 4.00 | COMP 345 Advanced Program Design with C++ | 4.00 |
| COMP 353 Databases | 4.00 | COMP 353 Databases | 4.00 |
| COMP 371 Computer Graphics | 4.00 | COMP 371 Computer Graphics | 4.00 |
| COMP 376 Introduction to Game Development | 4.00 | COMP 376 Introduction to Game Development | 4.00 |


| COMP 425 Computer Vision | 4.00 | COMP 425 Computer Vision | 4.00 |
| :---: | :---: | :---: | :---: |
| COMP 426 Multicore Programming | 4.00 | COMP 426 Multicore Programming | 4.00 |
| COMP 428 Parallel Programming | 4.00 | COMP 428 Parallel Programming | 4.00 |
| COMP 432 Machine Learning | 4.00 | COMP 432 Machine Learning | 4.00 |
| COMP 442 Compiler Design | 4.00 | COMP 442 Compiler Design | 4.00 |
| COMP 444 System Software Design | 4.00 | COMP 444 System Software Design | 4.00 |
| COMP 445 Data Communication and Computer Networks | 4.00 | COMP 445 Data Communication and Computer Networks | 4.00 |
| COMP 451 Database Design | 4.00 | COMP 451 Database Design | 4.00 |
| COMP 465 Design and Analysis of Algorithms | 3.00 | COMP 465 Design and Analysis of Algorithms | 3.00 |
| COMP 472 Artificial Intelligence | 4.00 | COMP 472 Artificial Intelligence | 4.00 |
| COMP 473 Pattern Recognition | 4.00 | COMP 473 Pattern Recognition | 4.00 |
| COMP 474 Intelligent Systems | 4.00 | COMP 474 Intelligent Systems | 4.00 |
| COMP 475 Immersive Technologies | 4.00 | COMP 475 Immersive Technologies | 4.00 |
| COMP 476 Advanced Game Development | 4.00 | COMP 476 Advanced Game Development | 4.00 |
| COMP 477 Animation for Computer Games | 4.00 | COMP 477 Animation for Computer Games | 4.00 |
| COMP 478 Image Processing | 4.00 | COMP 478 Image Processing | 4.00 |
| COMP 479 Information Retrieval and Web Search | 4.00 | COMP 479 Information Retrieval and Web Search | 4.00 |
| COMP 498 Topics in Computer Science | 3.00 | COMP 498 Topics in Computer Science | 3.00 |
| COMP 499 Topics in Computer Science with Lab | 4.00 | COMP 499 Topics in Computer Science with Lab | 4.00 |
| SOEN 298 System Hardware Lab | 1.00 | SOEN 298 System Hardware Lab | 1.00 |
| SOEN 344 Advanced Software Architecture and Design | 3.00 | SOEN 344 Advanced Software Architecture and Design | 3.00 |


| SOEN 387 Web-Based Enterprise Application Design | 3.00 | SOEN 387 Web-Based Enterprise Application Design | 3.00 |
| :---: | :---: | :---: | :---: |
| SOEN 422 Embedded Systems and Software | 4.00 | SOEN 422 Embedded Systems and Software | 4.00 |
| SOEN 423 Distributed Systems | 4.00 | SOEN 423 Distributed Systems | 4.00 |
| SOEN 448 Management of Evolving Systems | 3.00 | SOEN 448 Management of Evolving Systems | 3.00 |
| SOEN 471 Big Data Analytics | 4.00 | SOEN 471 Big Data Analytics | 4.00 |
| SOEN 487 Web Services and Applications | 4.00 | SOEN 487 Web Services and Applications | 4.00 |
| SOEN 491 Software Engineering Project | 1.00 | SOEN 491 Software Engineering Project | 1.00 |
| SOEN 498 Topics in Software Engineering | 3.00 | SOEN 498 Topics in Software Engineering | 3.00 |
| SOEN 499 Topics in Software Engineering with Lab | 4.00 | SOEN 499 Topics in Software Engineering with Lab | 4.00 |
| ENGR 411 Special Technical Report | 1.00 | ENGR 411 Special Technical Report | 1.00 |
| Computer Games Group | Credits | Computer Games Group | Credits |
| COMP 345 Advanced Program Design with C++ | 4.00 | COMP 345 Advanced Program Design with C++ | 4.00 |
| COMP 371 Computer Graphics | 4.00 | COMP 371 Computer Graphics | 4.00 |
| COMP 376 Introduction to Game Development | 4.00 | COMP 376 Introduction to Game Development | 4.00 |
| COMP 475 Immersive Technologies | 4.00 | COMP 475 Immersive Technologies | 4.00 |
| COMP 476 Advanced Game Development | 4.00 | COMP 476 Advanced Game Development | 4.00 |
| COMP 477 Animation for Computer Games | 4.00 | COMP 477 Animation for Computer Games | 4.00 |
| Data Engineering Group | Credits | Data Engineering Group | Credits |


| COMP 333 Data Analytics | 3.00 | COMP 333 Data Analytics | 4.00 |
| :---: | :---: | :---: | :---: |
| COMP 353 Databases | 4.00 | COMP 353 Databases | 4.00 |
| COMP 432 Machine Learning | 4.00 | COMP 432 Machine Learning | 4.00 |
| COMP 479 Information Retrieval and Web Search | 4.00 | COMP 479 Information Retrieval and Web Search | 4.00 |
| SOEN 471 Big Data Analytics | 4.00 | SOEN 471 Big Data Analytics | 4.00 |
| Rationale: COMP 333 has a significant hands-on component that requires a laboratory for the students to practice. |  |  |  |
| Resource Implications: <br> A lab instructor needs to be hired for every course |  |  |  |

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: COMP-111 VERSION: 2

PROGRAM CHANGE: Change COMP 333 credits in BCompSci program description
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes

Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School:Department: |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Program: Computer Scien |  |  |  |
| Degree: BCompSc |  |  |  |
| Calendar Section/Graduate Page Number: 71.70.2 |  |  |  |
| Type of Change: |  |  |  |
| [X] Editorial [ ] Requirements | [ ] Regulations | [ ] Program Deletion [ ] New Pro |  |
| Present Text (from 2021/2022) calendar |  | Proposed Text |  |
| Elective courses are listed below in groups to facilitate the selection of courses in a particular area of the field. |  | Elective courses are listed below in groups to facilitate the selection of courses in a particular area of the field. |  |
| Artificial Intelligence Group | Credits | Artificial Intelligence Group | Credits |
| COMP 425 Computer Vision | 4.00 | COMP 425 Computer Vision | 4.00 |
| COMP 432 Machine Learning | 4.00 | COMP 432 Machine Learning | 4.00 |
| COMP 472 Artificial Intelligence | 4.00 | COMP 472 Artificial Intelligence | 4.00 |
| COMP 473 Pattern Recognition | 4.00 | COMP 473 Pattern Recognition | 4.00 |
| COMP 474 Intelligent Systems | 4.00 | COMP 474 Intelligent Systems | 4.00 |
| COMP 479 Information Retrieval and Web Search | 4.00 | COMP 479 Information Retrieval and Web Search | 4.00 |
| Computer Games Group | Credits | Computer Games Group | Credits |
| COMP 345 Advanced Program Design with C++ | 4.00 | COMP 345 Advanced Program Design with C++ | 4.00 |


| COMP 371 Computer Graphics | 4.00 | COMP 371 Computer Graphics | 4.00 |
| :---: | :---: | :---: | :---: |
| COMP 376 Introduction to Game Development | 4.00 | COMP 376 Introduction to Game Development | 4.00 |
| COMP 475 Immersive Technologies | 4.00 | COMP 475 Immersive Technologies | 4.00 |
| COMP 476 Advanced Game Development | 4.00 | COMP 476 Advanced Game Development | 4.00 |
| COMP 477 Animation for Computer Games | 4.00 | COMP 477 Animation for Computer Games | 4.00 |
| Data Analytics Group | Credits | Data Analytics Group | Credits |
| COMP 333 Data Analytics | 3.00 | COMP 333 Data Analytics | 4.00 |
| COMP 353 Databases | 4.00 | COMP 353 Databases | 4.00 |
| COMP 432 Machine Learning | 4.00 | COMP 432 Machine Learning | 4.00 |
| COMP 479 Information Retrieval and Web Search | 4.00 | COMP 479 Information Retrieval and Web Search | 4.00 |
| MAST 324 Introduction to Optimization | 3.00 | MAST 324 Introduction to Optimization | 3.00 |
| SOEN 471 Big Data Analytics | 4.00 | SOEN 471 Big Data Analytics | 4.00 |
| Rationale: <br> COMP 333 has a significant hands-on component that requires a laboratory for the students to practice. |  |  |  |
| Resource Implications: <br> A lab instructor needs to be hired for every course offering. |  |  |  |




# Graduate Course Changes Proposal COMP6381: Geometric Modeling and Processing COMP438: Geometric Modeling and Processing 

Tiberiu Popa<br>Department of Computer Science and Software Engineering

Summary and justification of $\mathbf{c}$ hanges. This course under the old $n$ ame: " COMP6381: Digital Geometry and Modeling" is a permanent course offered in the department of computer science and software engineering. As with any advance course that lays on the boundary of the current knowledge, it is continuously changing. This is the first major change since it was first offered and it addresses both content as well as curative aspects of the course.

First, I would like to change the title of the course. I did an informal survey among some students and the current course title is confusing to some and it gives little intuition to students as to where the main focus of the course is. Therefore, I would like to change it to "Geometric Modeling and Processing". It is much more focused, clear and concise.
Furthermore, the main different curative aspect is to open it up to the undergraduate student cohort by making it a cross-listed course. The truth is that 3D geometry modelling is no longer a fringe topic, but rather a mainstream one supporting a multibillion dollar industry that grows at a lightning pace of $15 \%$ per year (it was 3.8 billion in 2020 and projected to be 7.6 billion by 2025) ${ }^{1}$. Therefore, the content of this course will go a long way to help students acquire a marketable edge in this field especially that Montreal is big hub of companies that directly or indirectly use 3D modeling technology. Case in point, in addition to my graduate students that without exception either continued their studies or got hired in good positions at companies in this field, I had a few undergraduate students that worked with me as RAs and they were all recruited in excellent positions and told to me that the 3D modelling knowledge acquired helped them a lot securing these positions. Another example comes from the Concordia Library that, recognizing the importance of this field, created a 3D printing lab ${ }^{2}$ for the undergraduate students to acquire applied knowledge in the latest prototyping and manufacturing technologies. My course provides a solid theoretical and practical background for the students interested looking to expend their knowledge in this field and use these Concordia facilities.

One of the challenges of cross-listed courses for the undergraduate students is that they are typically 3 credits, thus sometimes requiring undergraduate students take an additional course at the end of their studies to compensate for this missing credit. Therefore, I would like to offer a lab and have the undergraduate version as well as the graduate version have 4 credits.

[^5]Additionally, I changed the content of the course to reflect the latest research and industrial trends, especially in the context of the deep learning revolution. I am placing more emphasis on the acquisition, manufacturing and prototyping technologies (i.e. 3D printing), I added more analytical modelling tools such as splines and subdivision surfaces and I introduced an entire new module on deep learning architectures for 3D geometry processing and modelling.

Background and motivation 3D geometric modeling is a very fast growing field in computer graphics that focuses on designing fundamental tools. data structures and algorithms for digital representation and modeling of 3D geometry. 3D geometry is more and more recognized and integrated ubiquitously as an independent media type [1] and used in everyday applications ranging from video games and special effects, computer aided design in engineering and architecture [2] to reverse engineering [3] and medical applications.

As this industry is projected to have a market share of about 7.6 billion USD by 2025 and Montreal and Quebec already have an established industry in 3D modelling and applications with large companies such as Autodesk ${ }^{3}$, UBISOFT ${ }^{4}$, Matrox ${ }^{5}$ and CAE ${ }^{6}$ that are constantly looking to expand their workforce. In addition to these large companies, there are many medium and small companies in this industry; here is a list of companies, many local, that recently hired undergraduate students as well as graduate students from my lab at Concordia: Teledyne DALSA ${ }^{7}$, Eidos ${ }^{8}$, Opal-RT ${ }^{9}$, Bioware ${ }^{10}$, Think Surgical ${ }^{11}$, Croptracker ${ }^{12}$, Formlabs ${ }^{13}$, Magicplan ${ }^{14}$, Vention ${ }^{15}$, DBM Laval ${ }^{16}$

Therefore, solid understanding of advanced 3D geometry modeling is an essential asset for: (A) the graduate students that would like to pursue research in this field, (B) graduate and undergraduate students that would like to pursue an industry career path working in this industry. The students will receive practical training that can be transferred in many of the graphics related industries where Montreal has a strong tradition and presence. Digital geometry and modeling courses are offered at most top Universities worldwide including many Canadian universities. I had the chance to TA a version of this course at University of British Columbia and also I had the opportunity to teach a version of this course at ETH Zurich with excellent student reviews. This digital geometry and modeling course will add the value of the teaching portfolio of the department by complementing the other computer graphics courses with a more in-depth knowledge of 3D geometry modeling, representation and processing. I would like to mention also that this course had in the past many students from other Universities from Montreal: ETS, UdeM and McGill.

[^6]
## Calendar description

## COMP 6381 Geometric Modeling and Processing (4 credits)

This course exposes the students to the geometric modeling pipeline. It includes topics such as efficient mesh data structures such as half-edge and cornertable, digital differential geometry, spectral mesh processing, discrete modeling tools and analytic modeling tools (B-Splines, Bezier and subdivision surfaces), optimization-driven modeling and simulation, 3D shape acquisition, 3D printing and prototyping. Application-related topics are discussed such as smoothing, resampling, compression, as well as deep neural network architectures for geometric data and modeling problems. A project is required. Lectures: three hours per week. Laboratory: two hours per week.

COMP 438 Geometric Modeling and Processing (4 credits)
Prerequisite: COMP352. This course exposes the students to the geometric modeling pipeline. It includes topics such as efficient mesh data structures such as half-edge and cornertable, digital differential geometry, spectral mesh processing, discrete modeling tools and analytic modeling tools (B-Splines, Bezier and subdivision surfaces), optimization-driven modeling and simulation, 3D shape acquisition, 3D printing and prototyping. Application-related topics are discussed such as smoothing, resampling, compression, as well as deep neural network architectures for geometric data and modeling problems. A project is required. Lectures: three hours per week. Laboratory: two hours per week.

Time of Offering. Fall semester of academic year 2021-2022.
Related courses. The content for this class was carefully chosen not to overlap significantly, but rather to complement the other related graduate classes offered in our faculty. In general, the main focus of this class is the fundamentals of digital 3D shape representation and operators form a mathematical and a computational perspective. Table 3 below summaries the specific differences:

Table 1: Summary of grading scheme

| Assignments | $30 \%$ |
| :--- | :---: |
| Midterm | $20 \%$ |
| Discussions | $10 \%$ |
| Course project | $40 \%$ |
| Total |  |

Grading scheme. Table 1 outlines the grading scheme.
NB: There is no fixed, a priori relationship between the numerical percentage and the final letter grades for this course. To pass the course, the students must individually pass each of the following components: assignments, midterm exam and project. There are no make-ups/alternates for missed exams or assignments.

Schedule. Table 2 outlines a possible schedule for this course over a 13-week term.

Table 2: Summary of topics and schedule

| Week | Topics |
| :---: | :--- |
| 1.1 | Introduction. Geometric representations: implicit and explicit. |
| 1.2 | Meshes and mesh data structures |
| 1.3 | Digital differential geometry. Estimation of differential operators. Spectral mesh <br> analysis |
| 2.1 | 3D acquisition technologies: optical, CT, MRI, sonar, time of flight, light-field cam- |
|  | eras |
| 2.2 | 3D manufacturing and prototyping (a.k.a. 3D printing) |
| 3.1 | Basic tools : smoothing, deformation, parameterization, resampling, compression |
| 3.2 | Discrete modeling tools |
| 3.3 | Analytical modeling tools (splines, subdivision surfaces) |
| 3.4 | Optimization-driven 3D modeling and simulation. |
| 4.1 | Deep learning architectures for geometric problems (point based, mesh based, local |
|  | geometry and global geometry) |
| 4.2 | 3D Deep learning applications: 3D shape analysis and synthesis |
| 5 | Overview of current research problems |
| 6 | Project presentation |

## Textbook and References

The course textbook will be M. Botsch, L. Kobbelt, M. Pauly, P. Alliez, B. Levy Polygon Mesh Processing. AK Peters, 2010
S. Mann, A Blossoming Development of Splines Morgan \& Claypool Publishers, 2006

## References

[1] Adobe Acrobat http://www.adobe.com/devnet/acrobat3d.html.
[2] H. Pottmann, A. Asperl, M. Hofer, A. Kilian Architectural Geometry. Bentley Institute Press, 2007.
[3] D. Bradley, T. Popa, A.Sheffer, W. Heidrich, T. Boubekeur Markerless Garment Capture. SIGGRAPH, 2008.
[4] M. Botsch, L. Kobbelt, M. Pauly, P. Alliez, B. Levy Polygon Mesh Processing.. AK Peters, 2010.
[5] B. Levy Laplace-Beltrami Eigenfunctions Towards an algorithm that "understands" geometry. Shape Modeling International, 2007
[6] A. Sheffer, B. Lévy, M. Mogilnitsky, A, Bogomyakov ABF++: Fast and Robust Angle Based Flattening. ACM Transactions on Graphics, 2006
[7] R. Gal, O, Sorkine, T., Popa, A. Sheffer, D. Cohen-Or 3D Collage: Expressive Non-Realistic Modeling. Proc. International Symposium on Non-Photorealistic Animation and Rendering (NPAR), 2007.
[8] T. Popa, D. Julius, A. Sheffer Material Aware Mesh Deformation. Proc. International Symposium on Non-Photorealistic Animation and Rendering (NPAR), 2007.

Table 3: Summary of related courses.
Current course Difference

| Current course | Difference |
| :---: | :--- |
| COMP 6311 Computer Animation | COMP6311 focuses primarily on motion and dynamic geom- <br> etry driven primarily by kinematics and physics, the proposed <br> course focuses on static geometry, modeling, analysis and un- <br> derstanding. |
| COMP 6761 Advanced 3D Graphics | COMP 6761 places emphasis on real-time applications such as <br> games. The proposed course complements this material by fo- <br> cusing primarily on application that do not require a real-time <br> component |
| COMP 6711 Computational geometry | COMP 6711 focuses primarily on classical discrete problems. <br> The proposed course combines the discrete approach of 3D ge- <br> ometry with a variational and a signal processing approach. |
| COMP 7661 Advanced | COMP 7661 and the proposed course focuses on complemen- <br> Rendering and Animation |
| SOEN 6761 Multimedia Computing | tion or rendering problems. <br> SOEN 6761 covers a variety of media types including 3D ge- <br> ometry, the proposed course only focuses on advanced topics in |
| INSE 6510 Video Game | 3D geometry. |$\quad$| INSE 6510 focuses primarily on applications to video games. |
| :--- |

[9] C. Kuster, T. Popa, J.C. Bazin, C. Gotsman, M. Gross Gaze Correction for Home Video Conferencing . SIGGRAPH Asia, 2012
[10] M. Kazhdan, M. Bolitho, H. Hoppe. Poisson surface reconstruction. SMI, 2006

## INTERNAL MEMORANDUM

| TO: | Dr. Sandra Gabriele, Vice- Provost, Innovation in Teaching and Learning |
| :--- | :--- |
| FROM: | Dr. M. Debbabi, Dean; Chair, GCS Council |
| DATE: | September 28, 2021 |

## RE: $\quad$ Changes to the undergraduate programs in the ECE Department

Please find attached the curriculum changes for the undergraduate programs in the Department of Electrical and Computer Engineering. There is no resource implication required for this proposal. A summary of changes is listed as follows:

- Revise the course title of COEN 422 from Cyber-Physical Systems to Foundations of Cyber-Physical Systems.
- Add an asterisk to ELEC 435 (Electromechanical Energy Conversion Systems) to identify it as a course that is offered in French.
- Remove COMP 465 (Design and Analysis of Algorithms) from the list of Computer Science and Programming electives.

This proposal passed the GCS Undergraduate Studies Committee on February 26, 2021 and by the GCS Council on March 12, 2021. I would be grateful if you could put it on the agenda of the next APC meeting.

DATE: February 18, 2021

TO: $\quad$| Dr. A. Akgunduz, Associate Dean, Academic Programs Faculty of |
| :--- |
| Engineering and Computer Science |

FROM: Dr. Yousef Shayan, Chair, Department of Electrical and Computer Engineering

## SUBJECT: Undergraduate Changes 2021-2022

Please find enclosed the curriculum package Dossier \#120 for the undergraduate programs submitted by the Department of Electrical and Computer Engineering.

These changes have been approved at the Department Curriculum Committee meeting held, September 28, November 23, 2020 and January 11, 2021 and at the Department Council meeting held February 5, 2021. I would be grateful if you could put this on the agenda of the next Engineering and Computer Science Undergraduate Studies Committee meeting.

The Department has proposed the changes to our ECE Undergraduate Programs in this package, which are summarized below. These changes are aimed at upgrading the Electrical and Computer Engineering program by deletion and introduction of some other courses in the core.

## Overview of Program Changes

| Item | Rationale | Resource Implications |
| :---: | :---: | :---: |
| Electrical Engineering Electives: <br> 1. ELEC435 course in Power and Renewable Energy Systems (C) is taught in French <br> 2. COEN422 course title changed in Controls, Robotics and Avionics (D) | 1. ELEC 435 has been added an asterisk to note that this course is offered in French <br> 2. COEN 422 course title has changed from Cyber-Physical Systems to Foundations of Cyber-Physical Systems | None. |

## Overview of Program Changes

| Item | Rationale | Resource Implications |
| :---: | :---: | :---: |
| Computer Engineering Option Core: <br> 1. COEN422 course title changed in Pervasive Computing Option Electives | 1. COEN 422 course title has changed from Cyber-Physical Systems to Foundations of Cyber-Physical Systems | None. |
| Computer Engineering Electives: <br> 1. COEN422 course title changed in Software and Design Systems (B) <br> 2. Course have been removed from Computer Science and Processing (D) | 1. COEN 422 course title has changed from Cyber-Physical Systems to Foundations of Cyber-Physical Systems <br> 2. COMP465 has been removed from Computer Science and Programming electives. This was not very crucial for COEN students, as one of its prerequisites, COMP339, was not on the COEN elective list | None. |

## Overview of Course Changes:

| Item | Rationale | $\begin{array}{l}\text { Resource } \\ \text { Implications }\end{array}$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\begin{array}{l}\text { COEN } \\ \text { 422 }\end{array}$ | $\begin{array}{l}\text { The title is changed to better reflect the content } \\ \text { of the course. The course COEN } 346 \text { is a } \\ \text { prerequisite of COEN320 and provides the } \\ \text { required background for COEN 422 on } \\ \text { computer engineering. The course description } \\ \text { has been rewritten using sentences. }\end{array}$ | None |  |  |  |  |  |$)$

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: ELEC-120 VERSION: 2

PROGRAM CHANGE: Electrical Engineering
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Gina Cody School of Engineering and Computer Science |
| :--- | :--- |
| Department: | Department of Electrical and Computer Engineering |
| Program: | Electrical Engineering |
| Degree: | BEng |
| Calendar Section/Graduate Page Number: | 71.30 .1 |

Type of Change:


| ELEC 242 | Continuous-Time Signals and Systems | 3.00 | ELEC 242 | Continuous-Time Signals and Systems | 3.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 251 | Fundamentals of Applied Electromagnetics | 3.00 | ELEC 251 | Fundamentals of Applied Electromagnetics | 3.00 |
| ELEC 311 | Electronics I | 3.50 | ELEC 311 | Electronics I | 3.50 |
| ELEC 312 | Electronics II | 3.50 | ELEC 312 | Electronics II | 3.50 |
| ELEC 321 | Introduction to Semiconductor Materials and Devices | 3.50 | ELEC 321 | Introduction to Semiconductor Materials and Devices | 3.50 |
| ELEC 331 | Fundamentals of Electrical Power Engineering | 3.50 | ELEC 331 | Fundamentals of Electrical Power Engineering | 3.50 |
| ELEC 342 | Discrete-Time Signals and Systems | 3.50 | ELEC 342 | Discrete-Time Signals and Systems | 3.50 |
| ELEC 351 | Electromagnetic Waves and Guiding Structures | 3.00 | ELEC 351 | Electromagnetic Waves and Guiding Structures | 3.00 |
| ELEC 366 | Telecommunication Networks | 3.50 | ELEC 366 | Telecommunication Networks | 3.50 |
| ELEC 367 | Introduction to Digital Communications | 3.50 | ELEC 367 | Introduction to Digital Communications | 3.50 |
| ELEC 372 | Fundamentals of Control Systems | 3.50 | ELEC 372 | Fundamentals of Control Systems | 3.50 |
| ELEC 390 | Electrical Engineering Product Design Project | 3.00 | ELEC 390 | Electrical Engineering Product Design Project | 3.00 |
| ELEC 490 | Capstone Electrical Engineering Design Project | 4.00 | ELEC 490 | Capstone Electrical Engineering Design Project | 4.00 |
| ENGR 290 | Introductory Engineering Team Design Project | 3.00 | ENGR 290 | Introductory Engineering Team Design Project | 3.00 |
|  |  | 70.00 |  |  | 70.00 |
| Note: Students may replace ELEC 490 with ENGR 490 if they are interested in a multidisciplinary project that requires collaboration with students from other engineering departments. In order for students to register in ENGR 490, their projects must be approved by the ENGR 490 Design Committee before the start of the fall term. |  |  | *Note: Students may replace ELEC 490 with ENGR 490 if they are interested in a multidisciplinary project that requires collaboration with students from other engineering departments. In order for students to register in ENGR 490, their projects must be approved by the ENGR 490 Design Committee before the start of the fall term. |  |  |
| Electrical Engineering Electives <br> Students must complete at least 19.50 credits from the Electrical Engineering Electives list below. Courses are listed in groups to facilitate course selection. With adequate academic justification and with permission of the Department, students may take one technical elective course from the Computer Engineering Electives list. |  |  | Electrical Engineering Electives <br> Students must complete at least 19.50 credits from the Electrical Engineering Electives list below. Courses are listed in groups to facilitate course selection. With adequate academic justification and with permission of the Department, students may take one technical elective course from the Computer Engineering Electives list. |  |  |
|  |  |  |  |  |  |
| A. Telecommunication Networks and Signal Processing |  | Credits | A. Telecommunication Networks and Signal Processing |  | Credits |
| COEN 446 Internet of Things |  | 3.00 | COEN 446 | Internet of Things | 3.00 |


| COEN 447 | Software-Defined Networking | 3.00 | COEN 447 | Software-Defined Networking | 3.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 442 | Digital Signal Processing | 3.00 | ELEC 442 | Digital Signal Processing | 3.00 |
| ELEC 464 | Wireless Communications | 3.00 | ELEC 464 | Wireless Communications | 3.00 |
| ELEC 465 | Networks Security and Management | 3.50 | ELEC 465 | Networks Security and Management | 3.50 |
| ELEC 466 | Introduction to Optical Communication Systems | 3.50 | ELEC 466 | Introduction to Optical Communication Systems | 3.50 |
| ELEC 470 | Broadcast Signal Transmission | 3.00 | ELEC 470 | Broadcast Signal Transmission | 3.00 |
| ELEC 472 | Advanced Telecommunication Networks | 3.50 | ELEC 472 | Advanced Telecommunication Networks | 3.50 |
| Microdevices, Electronics and VLSI |  | Credits | B. Microdevices, Electronics and VLSI |  | Credits |
| COEN 415 | Digital Electronics | 3.50 | COEN 415 | Digital Electronics | 3.50 |
| COEN 451 | VLSI Circuit Design | 4.00 | COEN 451 | VLSI Circuit Design | 4.00 |
| ELEC 413 | Mixed-Signal VLSI for Communication Systems | 4.00 | ELEC 413 | Mixed-Signal VLSI for Communication Systems | 4.00 |
| ELEC 421 | Solid State Devices | 3.50 | ELEC 421 | Solid State Devices | 3.50 |
| ELEC 422 | Design of Integrated Circuit Components | 3.50 | ELEC 422 | Design of Integrated Circuit Components | 3.50 |
| ELEC 423 | Introduction to Analog VLSI | 4.00 | ELEC 423 | Introduction to Analog VLSI | 4.00 |
| ELEC 424 | VLSI Process Technology | 3.50 | ELEC 424 | VLSI Process Technology | 3.50 |
| ELEC 425 | Optical Devices for High-Speed Communications | 3.50 | ELEC 425 | Optical Devices for High-Speed Communications | 3.50 |
| ELEC 441 | Modern Analog Filter Design | 3.50 | ELEC 441 | Modern Analog Filter Design | 3.50 |
| C. Power and Renewable Energy Systems |  | Credits | C. Power and Renewable Energy Systems |  | Credits |
| ELEC 430 | Electrical Power Equipment | 3.50 | ELEC 430 | Electrical Power Equipment | 3.50 |
| ELEC 431 | Electrical Power Systems | 3.50 | ELEC 431 | Electrical Power Systems | 3.50 |
| ELEC 432 | Control of Electrical Power Conversion Systems | 3.50 | ELEC 432 | Control of Electrical Power Conversion Systems | 3.50 |
| ELEC 433 | Power Electronics | 3.50 | ELEC 433 | Power Electronics | 3.50 |


| ELEC 434 | Behaviour of Power Systems | 3.50 | ELEC 434 | Behaviour of Power Systems | 3.50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 435 | Electromechanical Energy Conversion Systems | 3.50 | ELEC 435 | Electromechanical Energy Conversion Systems | 3.50 |
| ELEC 436 | Protection of Power Systems | 3.50 | ELEC 436 | Protection of Power Systems | 3.50 |
| ELEC 437 | Renewable Energy Systems | 3.00 | ELEC 437 | Renewable Energy Systems | 3.00 |
| ELEC 438 | Industrial Electrical Systems | 3.50 | ELEC 438 | Industrial Electrical Systems | 3.50 |
| ELEC 439 | Hybrid Electric Vehicle Power System Design and Control | 3.00 | ELEC 439 | Hybrid Electric Vehicle Power System Design and Control | 3.00 |
| ELEC 440 | Controlled Electric Drives | 3.50 | ELEC 440 | Controlled Electric Drives | 3.50 |
| ELEC 443 | Electric Power Distribution Networks | 3.00 | ELEC 443 | Electric Power Distribution Networks | 3.00 |
| ELEC 446 | Electrical Power Generation | 3.00 | ELEC 446 | Electrical Power Generation | 3.00 |
| Note: ELEC 430, 432, 434, 436, 438 and 443 are usually offered in the French language. |  |  | *Note: ELEC 430, 432, 434, 435, 436, 438 and 443 are usually offered in the French language. |  |  |
| D. Controls, Robotics and Avionics |  | Credits | D. Controls, Robotics and Avionics |  | Credits |
| AERO 417 | Standards, Regulations, and Certification | 3.00 | AERO 417 | Standards, Regulations, and Certification | 3.00 |
| AERO 480 | Flight Control Systems | 3.50 | AERO 480 | Flight Control Systems | 3.50 |
| AERO 482 | Avionic Navigation Systems | 3.00 | AERO 482 | Avionic Navigation Systems | 3.00 |
| AERO 483 | Integration of Avionics Systems | 3.00 | AERO 483 | Integration of Avionics Systems | 3.00 |
| COEN 422 | Cyber-Physical Systems | 3.00 | COEN 422 | Foundations of Cyber-Physical Systems | 3.00 |
| ELEC 473 | Autonomy for Mobile Robots | 3.00 | ELEC 473 | Autonomy for Mobile Robots | 3.00 |
| ELEC 481 | Linear Systems | 3.50 | ELEC 481 | Linear Systems | 3.50 |
| ELEC 482 | System Optimization | 3.50 | ELEC 482 | System Optimization | 3.50 |
| ELEC 483 | Real-Time Computer Control Systems | 3.50 | ELEC 483 | Real-Time Computer Control Systems | 3.50 |
| ENGR 472 | Robot Manipulators | 3.50 | ENGR 472 | Robot Manipulators | 3.50 |
| E. Waves and Electromagnetics |  | Credits | E. Waves and Electromagnetics |  | Credits |


| ELEC 453 | Microwave Engineering | 3.50 | ELEC 453 | Microwave Engineering | 3.50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 455 | Acoustics | 3.00 | ELEC 455 | Acoustics | 3.00 |
| ELEC 456 | Antennas | 3.50 | ELEC 456 | Antennas | 3.50 |
| ELEC 457 | Design of Wireless RF Systems | 3.00 | ELEC 457 | Design of Wireless RF Systems | 3.00 |
| ELEC 458 | Techniques in Electromagnetic Compatibility | 3.00 | ELEC 458 | Techniques in Electromagnetic Compatibility | 3.00 |
| F. Computer Systems |  | Credits | F. Computer Systems |  | Credits |
| COEN 316 | Computer Architecture and Design | 3.50 | COEN 316 | Computer Architecture and Design | 3.50 |
| COEN 317 | Microprocessor Systems | 3.50 | COEN 317 | Microprocessor Systems | 3.50 |
| COEN 320 | Introduction to Real-Time Systems | 3.00 | COEN 320 | Introduction to Real-Time Systems | 3.00 |
| COEN 346 | Operating Systems | 3.50 | COEN 346 | Operating Systems | 3.50 |
| COEN 413 | Hardware Functional Verification | 3.50 | COEN 413 | Hardware Functional Verification | 3.50 |
| COEN 421 | Embedded Systems Design | 4.00 | COEN 421 | Embedded Systems Design | 4.00 |
| COEN 424 | Programming on the Cloud | 3.00 | COEN 424 | Programming on the Cloud | 3.00 |
| COEN 448 | Software Testing and Validation | 3.50 | COEN 448 | Software Testing and Validation | 3.50 |
| SOEN 341 | Software Process and Practices | 3.00 | SOEN 341 | Software Process and Practices | 3.00 |
| G. Biolog | and Biomedical Engineering | Credits | G. Biological and Biomedical Engineering |  | Credits |
| COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 | COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 |
| COEN 433 | Biological Computing and Synthetic Biology | 3.00 | COEN 433 | Biological Computing and Synthetic Biology | 3.00 |
| COEN 434 | Microfluidic Devices for Synthetic Biology | 3.00 | COEN 434 | Microfluidic Devices for Synthetic Biology | 3.00 |
| ELEC 444 | Medical Image Processing | 3.00 | ELEC 444 | Medical Image Processing | 3.00 |
| ELEC 445 | Biological Signal Processing | 3.00 | ELEC 445 | Biological Signal Processing | 3.00 |


| H. Other |  | Credits | H. Other |  | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 498 | Topics in Electrical Engineering | 3.00 | ELEC 498 | Topics in Electrical Engineering | 3.00 |
| ENGR 411 | Special Technical Report | 1.00 | ENGR 411 | Special Technical Report | 1.00 |
| Rationale: <br> The title of COEN 422 is changed to better reflect the content of the course. <br> ELEC 435 has been included in the note indicating that the course is offered in French. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Resource Implications: None |  |  |  |  |  |

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: ELEC-120 VERSION: 2

PROGRAM CHANGE: Computer Engineering
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | Gina Cody School of Engineering and Computer Science |
| :--- | :--- |
| Department: | Department of Electrical and Computer Engineering |
| Program: | Computer Engineering |
| Degree: | BEng |
| Calendar Section/Graduate Page Number: | 71.30 .2 |

Type of Change:






| ELEC 312 | Electronics II | 3.50 | COEN 415 | Digital Electronics | 3.50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 413 | Mixed-Signal VLSI for Communication Systems | 4.00 | COEN 451 | VLSI Circuit Design | 4.00 |
| ELEC 423 | Introduction to Analog VLSI | 4.00 | ELEC 312 | Electronics II | 3.50 |
|  |  |  | ELEC 413 | Mixed-Signal VLSI for Communication Systems | 4.00 |
| B. Softwa | nd System Design | Credits | ELEC 423 | Introduction to Analog VLSI | 4.00 |
| COEN 421 | Embedded Systems Design | 4.00 |  |  |  |
| COEN 422 | Cyber-Physical Systems | 3.00 | B. Softwa | nd System Design | Credits |
| COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 | COEN 421 | Embedded Systems Design | 4.00 |
| COEN 448 | Software Testing and Validation | 3.50 | COEN 422 | Foundations of Cyber-Physical Systems | 3.00 |
| SOEN 321 | Information Systems Security | 3.00 | COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 |
| SOEN 342 | Software Requirements and Deployment | 3.00 | COEN 448 | Software Testing and Validation | 3.50 |
| SOEN 343 | Software Architecture and Design | 3.00 | SOEN 321 | Information Systems Security | 3.00 |
| SOEN 344 | Advanced Software Architecture and Design | 3.00 | SOEN 342 | Software Requirements and Deployment | 3.00 |
| SOEN 357 | User Interface Design | 3.00 | SOEN 343 | Software Architecture and Design | 3.00 |
| SOEN 448 | Management of Evolving Systems | 3.00 | SOEN 344 | Advanced Software Architecture and Design | 3.00 |
|  |  |  | SOEN 357 | User Interface Design | 3.00 |
| C. Biologic | and Biomedical Engineering | Credits | SOEN 448 | Management of Evolving Systems | 3.00 |
| COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 |  |  |  |
| COEN 433 | Biological Computing and Synthetic Biology | 3.00 | C. Biologic | and Biomedical Engineering | Credits |
| COEN 434 | Microfluidic Devices for Synthetic Biology | 3.00 | COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 |
| ELEC 444 | Medical Image Processing | 3.00 | COEN 433 | Biological Computing and Synthetic Biology | 3.00 |
| ELEC 445 | Biological Signal Processing | 3.00 | COEN 434 | Microfluidic Devices for Synthetic Biology | 3.00 |
|  |  |  | ELEC 444 | Medical Image Processing | 3.00 |
| D. Computer Science and Programming |  | Credits | ELEC 445 | Biological Signal Processing | 3.00 |
| COEN 424 | Programming on the Cloud | 3.00 |  |  |  |
| COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 | D. Computer Science and Programming |  | Credits |
| COMP 335 | Introduction to Theoretical Computer Science | 3.00 | COEN 424 | Programming on the Cloud | 3.00 |
|  |  |  | COEN 432 | Applied Evolutionary and Learning Algorithms | 3.00 |


| COMP 353 | Databases | 4.00 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COMP 335 | Introduction to Theoretical Computer Science | 3.00 |
| COMP 371 | Computer Graphics | 4.00 |  |  |  |
|  |  |  | COMP 353 | Databases | 4.00 |
| COMP 426 | Multicore Programming | 4.00 |  |  |  |
|  |  |  | COMP 371 | Computer Graphics | 4.00 |
| COMP 428 | Parallel Programming | 4.00 |  |  |  |
|  |  |  | COMP 426 | Multicore Programming | 4.00 |
| COMP 442 | Compiler Design | 4.00 |  |  |  |
|  |  |  | COMP 428 | Parallel Programming | 4.00 |
| COMP 451 | Database Design | 4.00 |  |  |  |
|  |  |  | COMP 442 | Compiler Design | 4.00 |
| GOMP 165 | Design and Analysis of Algorithms | 3.00 |  |  |  |
|  |  |  | COMP 451 | Database Design | 4.00 |
| COMP 472 | Artificial Intelligence | 4.00 |  |  |  |
|  |  |  | COMP 472 | Artificial Intelligence | 4.00 |
| COMP 474 | Intelligent Systems | 4.00 |  |  |  |
|  |  |  | COMP 474 | Intelligent Systems | 4.00 |
| E. Telecommunication Networks and Signal Processing |  | Credits |  |  |  |
| COEN 446 | Internet of Things | 3.00 | E. Telecommunication Networks and Signal Processing |  | Credits |
| COEN 447 | Software-Defined Networking | 3.00 | COEN 446 | Internet of Things | 3.00 |
| ELEC 367 | Introduction to Digital Communications | 3.50 | COEN 447 | Software-Defined Networking | 3.00 |
| ELEC 442 | Digital Signal Processing | 3.00 | ELEC 367 | Introduction to Digital Communications | 3.50 |
| ELEC 465 | Networks Security and Management | 3.50 | ELEC 442 | Digital Signal Processing | 3.00 |
| ELEC 470 | Broadcast Signal Transmission | 3.00 | ELEC 470 | Broadcast Signal Transmission | 3.00 |
| ELEC 472 | Advanced Telecommunication Networks | 3.50 | ELEC 472 | Advanced Telecommunication Networks | 3.50 |
| F. Controls, Robotics and Avionics |  | Credits | F. Controls, Robotics and Avionics |  | Credits |
| AERO 417 | Standards, Regulations and Certification | 3.00 | AERO 417 | Standards, Regulations and Certification | 3.00 |
| AERO 480 | Flight Control Systems | 3.50 | AERO 480 | Flight Control Systems | 3.50 |
| AERO 482 | Avionic Navigation Systems | 3.00 | AERO 482 | Avionic Navigation Systems | 3.00 |
| AERO 483 | Integration of Avionics Systems | 3.00 | AERO 483 | Integration of Avionics Systems | 3.00 |
| ELEC 473 | Autonomy for Mobile Robots | 3.00 | ELEC 473 | Autonomy for Mobile Robots | 3.00 |


| ELEC 481 | Linear Systems | 3.50 | ELEC 481 | Linear Systems | 3.50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ELEC 482 | System Optimization | 3.50 | ELEC 482 | System Optimization | 3.50 |
| ELEC 483 | Real-Time Computer Control Systems | 3.50 | ELEC 483 | Real-Time Computer Control Systems | 3.50 |
| ENGR 472 | Robot Manipulators | 3.50 | ENGR 472 | Robot Manipulators | 3.50 |
| G. Other |  | Credits | G. Other |  | Credits |
| COEN 498 | Topics in Computer Engineering | 3.00 | COEN 498 | Topics in Computer Engineering | 3.00 |
| ENGR 411 | Special Technical Report | 1.00 | ENGR 411 | Special Technical Report | 1.00 |
| Rationale: <br> The title of COEN 422 is changed to better reflect the content of the course. <br> COMP465 is not very crucial for COEN students. Furthermore, one of its prerequisites, COMP339, is not on the COEN elective list. |  |  |  |  |  |
| Resource Implications: None |  |  |  |  |  |





# Concordia <br> U N I VERS I TY 

SCHOOL OF BUSINESS

To: Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning
Cc: Julie Johnston, University Curriculum Administrator
From: Anne-Marie Croteau, Dean, John Molson School of Business
Date: August 10, 2021
Subject: Proposed addition of FINA 355, Topics in Real Estate course to the offerings of the Minor in Real Estate (COMM-63)

The Department of Finance proposes to add a new slot course, FINA 355, Topics in Real Estate, as part of the Minor in Real Estate. The creation of this course responds to increasing enrolment numbers and to the need to present students with an ample array of topics in this field.

The department requests the addition of one course section per year.
During its meeting on May 14, 2021, the JMSB Faculty Council approved this dossier.
I respectfully request to submit the proposed changes to the Academic Programs Committee meeting for consideration.

Thank you.

## INTERNAL MEMORANDUM

To: Anne-Marie Croteau, Dean, John Molson School of Business
From: Sandra Betton, Associate Dean, Professional Graduate Program, Chair of the Faculty Academic Program Committee, JMSB

Date: April 30, 2021
Subject: Creation of FINA 355, Topics in Real Estate course to the offerings of the Minor in Real Estate (COMM-63)

The Department of Finance is proposing to add a new course, FINA 355 Topics in Real Estate, to the Minor in Real Estate. This new course will allow the program to offer diverse topics related to real estate to an increasing student population.

The JMSB Faculty Academic Programs Committee approved these changes on April 16, 2021.

I respectfully request the submission of this proposal to the next Faculty Council meeting.

Thank you.

## Concordia

# INTERNAL MEMORANDUM <br> CONCORDIA UNIVERSITY JOHN MOLSON SCHOOL OF BUSINESS 

TO: Dr. Sandra Baton<br>Chair, Faculty Academic Programs Committee

FROM: Dr. Jooseop Lim, Associate Dean, Academic and Student Affairs, Undergraduate Programs


DATE: March 25, 2021
SUBJECT: Creation of a new Topics in Real Estate course (FINA 355) and Real Estate Minor Changes

I respectfully request that the proposal from the Department of Finance regarding the creation of a new Topics in Real Estate course (FINA 355) and changes to the real estate minor due to the creation of FINA 355 be submitted to the next Faculty Academic Programs Committee meeting.

This proposal was approved by the DCC on December 9, 2020 and by the Department on February 26, 2021. The UCC evaluated and unanimously approved this proposal on March 24, 2021.

Thank you.

## INTERNAL MEMORANDUM

TO: Dr. Jooseop Lim, Associate Dean Academic\& Student Affairs
FROM: Dr. Imants Paeglis, Interim Chair, Department of Finance


DATE: March 1, 2021

## SUBJECT: FINA 355 and Real Estate Minor changes

Members of the Finance Department approved the recommendations of the DCC regarding the creation of a new Topics in Real Estate course (FINA 355) at the recent department meeting on February 26, 2021. In addition, the department has also approved the changes to the Real Estate Minor which will be required.

I ask that you kindly move the changes to the next committee for processing.

## JOHN r MOLSON

sCHOOL OF BUSINESS

# INTERNAL MEMORANDUM 

TO: Imants Paeglis, Interim Chair, Department of Finance
FROM: Rahul Ravi, on behalf of the Department Curriculum Committee
DATE: December 16, 2020
SUBJECT: FINA 355 - Seminars in Real Estate \& Real Estate Minor - Revision

Members of the Department of Finance Curriculum Committee met on December 9, 2020 to discuss the creation of a slot Seminars in Real Estate course as well as revise the requirements of the Real Estate Minor.

The committee reviewed the two proposal (see attached) to discuss the feasibility an impact of the addition and changes.

## Recommendations

To allow the Real Estate Minor to grow and provide a variety of courses, the Finance Department Curriculum Committee agrees with the creation of a new Special Topics in Real Estate course. In addition, the committee further agreed to modify the requirements of the Minor to include the new course as an option for students. Therefore, the committee asks that these curriculum changes be brough to the Department for approval.

## PROGRAM AND COURSES CHANGE FORMS FOR DOCUMENT: COMM-63 VERSION: 2

PROGRAM CHANGE: Addition of FINA 355 to the Minor in Real Estate
Proposed [X] Undergraduate or [ ] Graduate Curriculum Changes
Calendar for academic year: 2022/2023
Implementation Month/Year: September 2022

| Faculty/School: John Molson School of Business |  |
| :---: | :---: |
| Department: Finance |  |
| Program: Minor in Real Estate |  |
| Degree: Bachelor of/Baccalaureate in Commerce/A | ministration |
| Calendar Section/Graduate Page Number: 61.130 |  |
| Type of Change: |  |
| [] Editorial [X] Requirements [ Regulations | [ ] Program Deletion [] New Program |
| Present Text (from 2020/2020) calendar | Proposed Text |
| Minor in Real Estate <br> Notes | Minor in Real Estate |
|  | Notes |
| - This multidisciplinary program is offered to students who are interested in real estate. <br> - It is open to students registered in a program leading to an undergraduate degree in the John Molson School of Business. | - This multidisciplinary program is offered to students who are interested in real estate. <br> - It is open to students registered in a program leading to an undergraduate degree in the John Molson School of Business. |
| Degree Requirements | Degree Requirements |
| Minor in Real Estate (12 credits) | Minor in Real Estate (12 credits) |
| 3 credits: | 3 credits: |
| - FINA 210 Introduction to Real Estate (3.00) | - FINA 210 Introduction to Real Estate (3.00) |
| 6 additional credits chosen from: | 6 additional credits chosen from: |
| - FINA 310 Real Estate Development and Entrepreneurship (3.00) | - FINA 310 Real Estate Development and Entrepreneurship (3.00) |

- FINA 320 Real Estate Investment (3.00)
- FINA 420 Real Estate Finance (3.00)
- MANA 477 Real Estate Law (3.00)

3 additional credits chosen from:

- URBS 230 Urbanization: Global and Historical Perspectives (3.00)
- URBS 240 Planning (3.00)
- URBS 250 Representation Methods in Urban Studies (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)
- FINA 320 Real Estate Investment (3.00)
- FINA 355 Topics in Real Estate ( 3.00 credits)
- FINA 420 Real Estate Finance (3.00)
- MANA 477 Real Estate Law (3.00)

3 additional credits chosen from:

- URBS 230 Urbanization: Global and Historical Perspectives (3.00)
- URBS 240 Planning (3.00)
- URBS 250 Representation Methods in Urban Studies (3.00)
- URBS 393 Law and Regulation in Urban Planning (3.00)


## Rationale:

The addition of a new Topics in Real Estate course (FINA 355) is motivated by (a) increasing enrolment in the Minor in Real Estate (from 38 students in 2018 to 168 in 2020 ) and (b) the need to increase the breadth of course offerings. The course will serve as a slot course for all new Real Estate elective offerings.

Resource Implications:
Addition of one course section per year.


## SCHOOL OF GRADUATE STUDIES

Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20
MEMO TO: Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning

FROM: Rachel Berger, Associate Dean, Academic Programs and Development School of Graduate Studies

DATE: September 30, 2021

## SUBJECT: GRADUATE CURRICULUM CHANGES (MSCA-20) <br> (CALENDAR - 2021/2022) <br> MSc DECISION SCIENCES AND MANAGEMENT INFORMATION (BUSINESS <br> ANALYTICS AND TECHNOLOGY MANAGEMENT) option JOHN MOLSON SCHOOL OF BUSINESS

The Graduate Curriculum Committee (GCC) reviewed the curriculum changes approved by the Council of the John Molson School of Business (JMSB).

JMSB is proposing to divide the current MSCA 699 Research Thesis ( 21 credits) into two different courses: MSCA 694 (Thesis Proposal - 3 credits) and MSCA 695 (Thesis - 18 credits).

The GCC approved the proposed curriculum changes with minor modifications. I therefore recommend that the Academic Programs Committee approve and recommend to Senate the above-mentioned curriculum changes in their final form.
cc: S. Betton, Associate Dean, Professional Graduate Programs, John Molson School of Business
J. Johnston, University Curriculum Administrator, Office of the Provost and VicePresident, Academic Affairs

## SCHOOL OF GRADUATE STUDIES

Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20
MEMO TO: Sandra Gabriele, Vice-Provost, Innovation in Teaching and Learning

FROM: Rachel Berger, Associate Dean, Academic Programs and Development School of Graduate Studies

DATE: September 30, 2021

## SUBJECT: GRADUATE CURRICULUM CHANGES (MSCA-19) <br> (CALENDAR - 2021/2022) <br> MSc DECISION SCIENCES AND MANAGEMENT INFORMATION (BUSINESS <br> ANALYTICS AND TECHNOLOGY MANAGEMENT) option JOHN MOLSON SCHOOL OF BUSINESS

The Graduate Curriculum Committee (GCC) reviewed the curriculum changes approved by the Council of the John Molson School of Business (JMSB).

JMSB is proposing to change the name of the MSc Decision Sciences and Management Information option to MSc in Business Analytics and Technology Management.

The GCC approved the proposed curriculum changes with minor modifications. I therefore recommend that the Academic Programs Committee approve and recommend to Senate the above-mentioned curriculum changes in their final form.
cc: S. Betton, Associate Dean, Professional Graduate Programs, John Molson School of Business
J. Johnston, University Curriculum Administrator, Office of the Provost and VicePresident, Academic Affairs

Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20

To: $\quad$ Rachel Berger, Associate Dean, Academic Programs and Development Chair, Graduate Curriculum Committee

Cc: Gina Beltran, Developer, Graduate Academic Programs
From: Anne-Marie Croteau, Dean, John Molson School of Business
Date: August 10, 2021
Subject: Proposed changes to the Master of Science, Decision Sciences and Management Systems Option (MSc Business Analytics and Technology Management) Stage 2 (MSCA-20)

The Department of Supply Chain and Business Technology Management updated the content of its Master of Science, Decision Sciences and Management Systems Option (MSc Business Analytics and Technology Management 1 ) in two stages. Senate approved the first set of changes in March 19, 2021 including the reactivation of the program planned for September 2022.

In this dossier, the department proposes to split the current MSCA 699 Research Thesis ( 21 credits) into two different courses. The creation of the new courses and the credit redistribution aims to acknowledge the significance of the thesis proposal and clearly distinguish it in the research process.

- MSCA 694 (Thesis Proposal - 3 credits) and
- MSCA 695 (Thesis - 18 credits)

There are no resources implications.
The JMSB Faculty Council approved this dossier on May 14, 2021.
Thank you for considering the proposed program change in the next Graduate Curriculum Committee.

[^7]Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20

To: Rachel Berger, Associate Dean, Academic Programs and Development Chair, Graduate Curriculum Committee

Cc: Gina Beltran, Developer, Graduate Academic Programs
From: Anne-Marie Croteau, Dean, John Molson School of Business
Date: $\quad$ August 10, 2021
Subject: New Proposed Program Title to the Master of Science, Decision Sciences and Management Systems Option (MSCA-19)

After reviewing the content of the Master of Science, Decisions Science and Management Systems Option, the Department of Supply Chain and Business Technology Department proposes a new program title, Master of Science in Business Analytics and Technology Management. This title reveals the program's updated content and will open more job opportunities for our graduates since it aligns with recent industry trends.

There are no resource implications.
On May 14, 2021, the JMSB Faculty Council approved this dossier.
Thank you for considering the proposed program change in the next Graduate Curriculum Committee.

Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20
INTERNAL MEMORANDUM

| To: | Anne-Marie Croteau, Dean, John Molson School of Business |
| :--- | :--- |
| From: | Sandra Betton, Associate Dean, Professional Graduate Program, <br> Chair of the Faculty Academic Program Committee, JMSB |
| Date: | April 30, 2021 |
| Subject: | Proposed changes to the Master of Science, Decision Sciences and Management <br> System Option (MSc Business Analytics and Technology Management) Stage 2 <br> (MSCA-20) |

On March 19. 2021, Senate approved the first set of changes to the Master of Science, Decision Sciences and Management Systems Option (MSc Business Analytics and Technology Management ${ }^{l}$ ) including the reactivation of the program. The current proposal includes the addition of two new core courses, MSCA 694 (Thesis Proposal - 3.00 credits) and MSCA 695 (Thesis - 18.00 credits) to replace MSCA 699 (Thesis - 21.00 credits). The new courses and the thesis credit re-distribution recognizes the importance of the thesis proposal in the process and formalizes it.

The JMSB Faculty Academic Programs Committee unanimously approved these changes on April 16, 2021.

I respectfully request to submit this proposal during the next meeting of the JMSB Faculty Council.

Thank you.

[^8]Note: 2 memos are included with this dossier as it includes merged dossiers MSCA -19 and MSCA-20
INTERNAL MEMORANDUM

To: Anne-Marie Croteau, Dean, John Molson School of Business
From: Sandra Betton, Associate Dean, Professional Graduate Program, Chair of the Faculty Academic Program Committee, JMSB

Date: April 30, 2021
Subject: Proposed New Program title to the Master of Science, Decision Sciences and Management Systems Option (MSCA-19)

The Department of Supply Chain and Business Technology Management proposes a new title for the Master of Science, Decision Sciences and Management Systems Option. This program has been recently updated and reactivated. The new name, Master of Science in Business Analytics and Technology Management, better reflects the current program content and it is consistent with the latest industry trends.

The JMSB Faculty Academic Programs Committee unanimously approved these changes on April 16, 2021.

I kindly request to submit this proposal during the next meeting of the JMSB Faculty Council.

Thank you.

# INTERNALCMORANDUM 

To: Sandra Betton, Associate Dean Professional Graduate Programs
From: Kathleen Boies, Associate Dean Research \& Research Programs
Date: $\quad$ March 25, 2021
Re: Proposed changes to the Master of Science, Decision Sciences and Management Information Systems Option

Dear Sandra,
I respectfully request that the proposed changes be submitted to the next Faculty Academic Programs Committee meeting.

The re-launch of the MSc in Decision Science and Management of Information Systems (DS/MIS) received Senate approval in March 2021. In the proposal that was submitted then, we had outlined that the changes would happen in two stages, specifically:

- Year 1: re-launch the program, add 2 core courses, add one elective, add professional development requirement.
- Year 2: split the thesis credits in order to give 3 credits to the proposal defence and 18 credits to the thesis.

We are now requesting approval for Year 2 changes: split of 21-credit thesis into 3-credit proposal and 18-credit thesis.

The full proposal is attached for reference, detailing all activities that lead to the successful approval of the re-launch of the MSc in DS/ MIS. The Year 1 changes are those that were just approved at Senate. We are now requesting approval at the next levels for the split of the 21credit thesis. The department had approved all changes included in the proposal, including the split of the 21-credit thesis.

The suggested course number and text is as follows:
MSCA 694 - Thesis proposal - (3 credits)
Students propose a selected research topic under the supervision of a thesis advisor. The written proposal outlines the thesis topic, its conceptual framework, potential contributions, proposed methodology and completion timeline.

MSCA 695 - Research Thesis - (18 credits)
Pre-req: MSCA 694
An independent research-based investigation on a topic outlined in the thesis proposal that takes the form of a written thesis.

Office of the Associate Dean Research \& Research Programs

## I NTERNALMEMORANDUM

To: $\quad$ Sandra Betton, Associate Dean Professional Graduate Programs
From: Kathleen Boies, Associate Dean Research \& Research Programs
Date: $\quad$ March 18, 2021
Re: Proposed changes to the Master of Decision Science and Management of Information Systems

Dear Sandra,
I respectfully request that the proposed changes be submitted to the next Faculty Academic Programs Committee meeting.

The re-launch of the Master of Science in Decision Science and Management of Information Systems was recently approved. The department has voted to change the name of this recently approved program to "Master of Science in Business Analytics and Technology Management".

I respectfully request that the proposed changes be submitted to the next Faculty Academic Programs Committee meeting.

## JOHN r MOLSON

SCHOOL OF BUSINESS

## Internal Memorandum

To: Kathleen Boies, Associate Dean, Research and Research Programs

From: Rustam Vahidov, Interim Chair, Supply Chain and Business Technology Management
Department

Date: February $24^{\text {th }}, 2021$

Subject: Proposed title change to the MSc in Decision Sciences \& Management Information
Systems

Dear Dr. Boies,
We have approved renaming of our MSc in Decision Sciences \& Management Information Systems program at the Department meeting held on February 23 ${ }^{\text {rd }}, 2021$. The newly proposed title reads "MSc in Business Analytics and Technology Management". The rationale for the change includes adequately reflecting the current content of the program, as well as modern industry trends. By means of this memo I am requesting the program name to be changed to the new proposed title.

Regards,

Rustam Vahidov

PROGRAM CHANGE: Split of Thesis and Program Title Change - Course requirements
Proposed [ ] Undergraduate or [X] Graduate Curriculum Changes
Calendar for academic year: 2022/2023

| Faculty/School: | John Molson School of Business |
| :--- | :--- |
| Department: | Supply Chain and Business Technology Management |
| Program: | Decision Sciences and Management System Option MSc |
| Degree: | Master of/Magisteriate in Science |
| Calendar Section/Graduate Page Number: | N/A |

Type of Change:


12 Credits of Administration, Decision Sciences and Management Information Systems (DS/MIS) Elective Courses

Administration, Decision-Scioncos-and Managoment Information Systems-Option (DS/MIS) Elective Courses

Each year a selection of specialized seminars will be offered on a rotating basis from those listed below.Upon approval of the Graduate Program Director and the instructor, up to six credits of electives may include seminars in any other JMSB MSc program, PhD seminars of relevance to the program of study; and cognate graduate seminars offered by other departments within the university.

MSCA 683 Applied Multivariate Data Analysis

MSCA 686 Competitive Advantage through Information 3.00 Technology
$\begin{array}{ll}\text { MSCA } 690 \text { Data Management } & 3.00\end{array}$

MSCA 691 Advanced Data Mining 3.00

MSCA $693 \begin{aligned} & \text { Seminar in Special Topics in Decision Sciences-and } \\ & \text { Management Information Systems }\end{aligned} 3.00$

MSCA 697 Advanced Topics in Information Systems 3.00 Development

3 credits:
MSCA 694 Thesis Proposal

18 credits:
MSCA 695 Research Thesis
$18 . .00$

## Business Analytics and Technology Management (BATM) Elective Courses

Each year a selection of specialized seminars will be offered on a rotating basis from those listed below.Upon approval of the Graduate Program Director and the instructor, up to six credits of electives may include seminars in any other JMSB MSc program, PhD seminars of relevance to the program of study; and cognate graduate seminars offered by other departments within the university.

| MSCA 683 Applied Multivariate Data Analysis | 3.00 |
| :--- | :---: |
| MSCA 686Competitive Advantage through Information <br> Technology | 3.00 |
| MSCA 690 Data Management | 3.00 |
| MSCA 691 Advanced Data Mining | 3.00 |
| MSCA 693Seminar in Special Topics in Business Analytics and <br> Technology Management (BATM) | 3.00 |
| MSCA 697 | 3.00 | Development

[^9]
## mex

None.

# Proposed [ ] Undergraduate or [X] Graduate Curriculum Changes 

Calendar for academic year: 2022/2023
Implementation Month/Year: 092022

[ ] Credit Value [ ] New Course
[] Prerequisite

## Proposed Text

MSCA 693 Seminar in Special Topics in Business Analytics and Technology Management (BATM) (3 credits)
Description: More than one topic can be offered under this course. In such cases, the name of the topic will be indicated on the class schedule under Topic. Component(s): Seminar

## Rationale:

The title of this course was renamed to align with the new program's name.
Resource Implications:
none
Other Programs within which course is listed:

Calendar for academic year: 2022/2023


Other Programs within which course is listed:
MSc Finance, MSc Management, MSc Marketing, Master of Supply Chain Management, MSc

Calendar for academic year: 2022/2023


U N I V E R S I T Y

# SENATE <br> OPEN SESSION Meeting of November 12, 2021 

AGENDA ITEM: Annual report from the Ombuds Office
ACTION REQUIRED: For information
SUMMARY: The Terms of Reference of the Ombuds Office (BD-2) provide for the filing of an annual report detailing the activities of the Ombuds Office, including statistics on the concerns and complaints received, a copy of which shall be submitted to Senate for information purposes. The highlights of the report will be presented by the Ombudsperson, Amy Fish.

## PREPARED BY:

Name: Shelina Houssenaly
Date: October 15, 2021

## OMBUDS OFFICE

Promoting fairness at Concordia
ANNUAL REPORT 2020-21


October 1, 2021
Members of the Board of Governors
Concordia University
1455 de Maisonneuve Blvd. West
Montreal, QC
H3G 1M8

To the Board of Governors;
As per article 29 of the Terms of Reference of the Ombuds Office, I am pleased to submit the 2020-2021 Annual Report of the Ombuds Office: Promoting Fairness at Concordia University.

In addition to an overview of the year's activities from May 1, 2020 to April 30, 2021, this year the report includes several recommendations.

I look forward to presenting this report to you in person.
Sincerely,

## amy fish

Amy Fish, MHSc.
Ombudsperson
Concordia University / Université Concordia

## Table of Contents

Ombuds Office Overview ..... 1
Ombuds Office 2020-2021 ..... 1
Changes in the Ombuds Office 2020-2021 ..... 1
Impact of Covid-19 ..... 1
Decrease in Volume ..... 2
Community Overview ..... 2
Type of Contact ..... 3
Student Concerns ..... 4
Undergraduate Student Academic Concerns ..... 4
Graduate Student Academic Concerns ..... 5
Student Non-Academic Concerns ..... 5
Resolution of Student Files ..... 6
Faculty and Staff Concerns ..... 7
Faculty Concerns ..... 8
Staff Concerns ..... 9
Review of Prior Recommendations ..... 9
Recommendations for 2020-2021 ..... 9
Accessibility of Graduate Studies ..... 10
Online Assessments ..... 11

## Ombuds Office Overview

Concordia University was one of the first universities in Canada to create an Ombuds Office in 1978.

The purpose of the office was, and remains, to report directly to the Board of Governors and to uphold the principles of impartiality, accessibility, confidentiality and independence. The Ombuds Office continues to abide by these core values.

In addition to investigating possible allegations of unfairness, the Ombuds Office:

- Provides a sounding board for community members seeking advice;
- Informally mediates simple academic disputes to prevent escalation;
- Recommends changes to policies, rules and procedures where appropriate;
- Coaches undergraduate and graduate students, faculty and staff members regarding improved communication; and
- Offers workshops to equip participants with a comfort level in dealing with possibly challenging situations.


## Ombuds Office 2020-2021

## Changes in the Ombuds Office 2020-2021

This year brought some changes to the staffing at the Ombuds Office.
In October 2021, Julie Boncompain stepped down as Associate Ombudsperson to become the Ombudsperson for another university. Julie's hard work and dedication during her time at Concordia University is much appreciated.

In April 2021, Dorothee Beaupre Bernier accepted the position of Associate Ombudsperson. Dorothee is trained as a lawyer and has experience as an Associate Ombudsperson in the insurance industry. Dorothee has already made an outstanding contribution to the office.

Amy Fish remains Ombudsperson since March 2016

## Impact of Covid-19

From an operational perspective, there was almost no impact on the office. The Ombuds Office continued to work remotely through the spring and summer of 2021.

However, in terms of files, Covid-19 was felt in two ways.
First, while there was a decrease in volume of dossiers, there was an increase in their complexity. In many cases, more in-depth investigation was required, necessitating additional and more indepth research. Also, more conclusions were delivered through (virtual) meetings than in writing as many community members required additional explanation and/or support.

Second, this year, there were several files that required additional intervention from the Ombuds Office. The pivot to online has been exceedingly challenging for several departments at the University, many of whom were faced with figuring out new ways to conduct their business. In
some cases, this caused backlogs which meant that response times were slowed and Ombuds investigations took longer.

## Decrease in Volume

432 concerns were brought to the Ombuds Office in 2020-2021.
Prior to this year, the Ombuds Office had a consistent volume of approximately 470 files for the past three years.

The decrease in files may be explained by the pandemic. First, the change to a remote work and studying environment has been disquieting for many, and they may not have the energy or capacity to pursue issues that might otherwise have surfaced.

Second, there may be less conflict in the workplace when people are working from their homes and do not need to share space or other resources.

While this reduction is explainable, in 2021-2022, the Ombuds Office will continue to build existing networks in the University to ensure that the community is aware of our services. Our goal is to reduce barriers to access and ensure that we have done what we can to establish an open and warm environment.

## Community Overview

Please see Chart A, below for a breakdown of what type of clients came to our office.

Chart A: Percentage of Clients by Type<br><br>- Undergraduate Students ■ Graduate Students<br>- Alumni/Other Non-members $\quad$ Faculty Members<br>- Staff - Potential Student

Interestingly, the distribution of files has also changed during the pandemic.

- Students grew from $84 \%$ to $88 \%$;
- Faculty and staff decreased from $15 \%$ to $6 \%$ over the past two years; and
- Only $2 \%$ came from other groups (e.g, alumni, parents, citizens).


## Type of Contact

Prior to the pandemic, the Ombuds Office tracked how students contacted us to ensure that we remained consistent in terms of accessibility and to measure any changes (for example, letters received through the mail decreased to between zero and one per year).

For the past two years, walk-ins have not been possible, so all means of contact have been electronic in nature.

In 2020-2021, we created an intake form that could be accessed directly on our web site so that community members could ask for assistance and provide us with relevant information. This was a strong addition to the email and phone access which we had in place.

We are continuing to meet with students, faculty and staff via telephone calls, e-mail, Teams and Zoom depending on the situation being discussed and the preference of the community member.

## Student Concerns

This year's concerns are similar in type to what the Ombuds Office has seen in past years. Undergraduate and Graduate students' files are presented separately below.

## Undergraduate Student Academic Concerns

The main types of undergraduate concerns are presented in Chart B, below.


In general, student concerns are consistent with past years, with grades being the largest category by far.

However, there are some interesting variations.
For example, normally, the "Problem with professors/teaching" category is second after grades. This year that category is surpassed by "Exams." This is not surprising given the struggles that many students and faculty had with online exams and other online assessments.

Some examples of what was brought to the Ombuds Office regarding exams are:

- Exams were sometimes believed to be disproportionately rigorous;
- Changes in exam type from one semester to the next in the same course seemed unfair to some students;
- Rules regarding exam privacy in the online environment may have needed clarification; and
- There were some requests for assistance regarding exceptional exam-related circumstances.

Problems with professors and teaching was next in terms of volume, and included the following types of issues:

- Students were concerned about asynchronous vs. synchronous courses possibly because their schedules had become more complicated when attending from home or because of their specific learning styles;
- Students who were accustomed to getting all their assignments back were concerned about how they could study without seeing their mistakes;
- Faculty members struggled with the volume of student emails and messaging.


## Graduate Student Academic Concerns

A full breakdown of academic concerns is presented in Chart C, below.


As with the Undergraduate students, the categories listed are mainly consistent but with a few minor changes, as follows:

- Consultation has replaced Grades as the number one reason for seeking Ombuds support;
- Academic misconduct has re-appeared as a category;
- No students asked for "Assistance filling out requests"; and
- There was only one file relating to Program degree requirements compared to five last year.

With respect to allegations of academic misconduct, it is worth noting that the Ombuds Office cannot interfere with a University process. If a student comes to us for assistance in that case, our role is to:

- Listen to the student and make sure there are no associated issues that the Ombuds could assist with;
- Refer the student to the appropriate resources such as Campus Wellness and/or Advocacy;
- Review the timeline and ensure that the policy was correctly followed; and/or
- Offer any relevant information that the student may be missing.


## Student Non-Academic Concerns

Sometimes students come to the Ombuds Office for assistance that is not purely academic in nature, as shown in Chart D, below.


As in past years, University Policy and Procedures is the top non-academic category for both Graduate and Undergraduate students.

This can include:

- Students looking for a policy regarding the right to post class material on social media;
- Students asking if there's a policy for how long the Professor has before responding to them; or
- Students wondering if there's a policy regarding how class participation marks are allocated and assessed.

The second highest category, namely fees, can range from:

- Students who thought they withdrew from the University and were surprised to learn they were accumulating fees and interest;
- Students who need assistance understanding how fees are charged; or
- Students who dropped a class after the DNE date and would like to be refunded in full.

Non-jurisdiction files are files that the Ombuds Office concludes after listening to the concerns expressed and determining that the Ombuds Office is not the most appropriate resource. In that case, we would refer the community member to another office in the University that could better meet their needs.

## Resolution of Student Files

The Ombuds Office normally provides advice and information to students, as shown in Chart E, below.


Actions in student files have remained consistent over the past few years. There was an increase of $1 \%$ in each of the past two years in the Advice/Consultation and the Information/Referral categories. $78 \%$ of the time, the Ombuds Office provides advice or information to students. This may be in one conversation or in several meetings throughout the year, depending on the situation.

The investigation category practically doubled this year from ten files to just under twenty and includes both undergraduate and graduate students.

This year, approximately $12 \%$ of files were dropped by the community member before completion. This is an increase over past years. We are not sure of the reasons for this but we will continue to monitor.

## Faculty and Staff Concerns

Since the last Annual Report, the decision was made to review Faculty and Staff concerns separately. Of the 432 files treated this year, 13 were from Faculty, presented below.

## Chart F: Faculty Concerns by Type



Advising/supervision

- Academic misconduct
- Consultation/request for information $\quad$ Non jurisdiction
- University policy/procedures


## Faculty Concerns

There were 13 concerns brought forward this year which break down as follows:

- Advising/Supervision: 4
- Academic Misconduct: 3
- Consultation: 3
- Non-jurisdiction 2
- University Policy and Procedures: 1.

This is very much consistent with previous years and contains no surprises.
Some examples of Faculty concerns are:

- Seeking advice regarding students that are persistent in their communications;
- Requesting assistance with a graduate student that is not meeting expectations and now, must be told they can no longer continue in their program; or
- Looking for a sounding board regarding Department level decisions.

A summary of staff concerns by type is presented in Chart G, below.

# Chart G: Staff Concerns by Type 



- Grades - Exams - Consultation/request for information - University policy/procedures

Worth noting this year:

- There were no complaints regarding humanitarian situations or safety, both of which have appeared in the past;
- There were no files brought forward from contract employees; and
- In most cases, the requests above were seeking more information or assistance with University policies.
It is part of our mandate to offer consultations with faculty and staff regarding challenging situations with the intention of de-escalating conflict and preventing formal complaints where possible. We will continue to consult with faculty and staff in this regard.


## Review of Prior Recommendations

There were no formal recommendations in 2019-2020 that require review.

## Recommendations for 2020-2021

First, it is the opinion of the Ombuds Office that Concordia University has done an outstanding job of providing higher education during what is arguably one of the most challenging periods in recent history.

With the innumerable complexities facing our students, faculty and staff in 2020-2021, it is no surprise that two files required additional attention and recommendations. Please find below a summary of both files and associated recommendations, with some details changed to preserve confidentiality.

## Accessibility of Graduate Studies

A potential student contacted our office for assistance because they had applied to three different Graduate programs over the course of three years and was not accepted to any of them. As a person of colour, one of her concerns related to invisible barriers to entry. They asked the Ombuds Office for assistance.

The Ombuds Office conducted a full investigation and concluded there were several factors that contributed to the potential student not being admitted to one of the Graduate programs, as follows:

- The student received incorrect advice regarding admission criteria;
- The student did not meet the stated GPA requirements;
- The student was told to apply to a program that in fact does not accept students due to limited space; and
- The student could have benefitted from advising from a broader perspective, however this was not available.

Based on the current minimum requirements for entry, this student may not have been an appropriate candidate for Graduate studies at Concordia University. However, the way their case was handled raises some questions.

Specifically, this incident highlighted that there is not a clear entry point for students at the Graduate level who may not have the traditional requirements (e.g., appropriate undergraduate education) for admission to a Graduate Program. There is an option for a non-standard admission but a student would have to be put forward for this through the department. The only way a student could know about this option is if the department offered it to them. None of the three departments offered the option to this student and therefore there was no way for them to know about it.

In contrast, admission for Undergraduate Studies offers additional points of access. Potential Undergraduate students with non-traditional backgrounds can enter as mature students, as Independent students or by applying to a Certificate program with less stringent entrance requirements.

Unfortunately, there are fewer points of entry for students of varying grades and experience on the Graduate side.

Recommendation 1: Given Concordia University's commitment to higher education for all, there may be an opportunity to look at how to be more inclusive with respect to the admissions to certain Graduate programs. This could happen in a variety of ways such as:

- Offering a certificate or probationary year for students to improve their GPA before applying to certain Graduate programs;
- Broadening admission requirements to include non-traditional experience; and/or
- Adapting the current non-standard admission process to reflect the current reality. This recommendation has already been discussed with the School of Graduate Studies and it is our understanding that this process is already underway.

Recommendation 2: The November 2020 Report of the Working Group on Equity, Diversity and Inclusion offers several recommendations related to this topic. Specifically, recommendation II.A.1, 2 which reads:

Develop and implement a comprehensive recruitment and retention plan to support the success of a diverse student body with emphasis on under-represented groups.

The Ombuds Office would like to formally support this recommendation and add that special attention be paid to Graduate studies. We believe that the Office of Equity, Diversity and Inclusion has a strong role to play in ensuring consistent and fair treatment of applications across the University.This has been discussed with the Executive Director of Equity, Diversity and Inclusion who is coordinating the implementation of the Working Group recommendations with university partners.

## Online Assessments

During the Fall 2020 semester, all exams (including midterms) were online. Of the hundreds of midterms that took place, one course turned out to have some challenges that were difficult to resolve, and that necessitated recommendations from the Ombuds Office.

Six students came to the Ombuds Office office for assistance because they experienced technical difficulties during a midterm exam in October 2020. They reported the problem to the Course Coordinator, the Department Chair and the Associate Dean and were not satisfied with the responses they received.

The Ombuds Office conducted a full investigation and concluded that there were serious problems with both the way the midterm was administered and the handling of the student complaints.

First, the exam took place on a platform that is not supported by the Centre for Teaching and Learning (CTL). The Course Coordinator was therefore the only one online offering substantive and technical support for the 700 students writing the exam. For context, when a Concordia University platform is used, technical support is automatically provided and the Professors would be available online to answer student questions regarding content.

It is important to note that of the 700 students at the exam, only a handful came forward with technological issues. Therefore, if there was proper technical support available during the exam, the technical problems might have been corrected in real time and the students may not have experienced unnecessary challenges.

Second, unfortunately, this problem took longer to resolve than expected, in large part because of a lack of responsiveness from the Faculty members involved. We understand that during the pandemic it has been exceedingly difficult for many Faculty members to keep up with the huge volume of e-mail, especially from students who are distressed. However, it is also understandable that if students do not receive a response, they often write again. This means that by not responding to their first request for assistance, a mailbox can quickly pile up with unanswered emails until it becomes unmanageable.

Recommendation 1: If Professors select an online exam platform that is not supported by CTL, they must be prepared to put technical support measures in place during the exam that offer a more reasonable ratio than 1:700.

This recommendation has been presented to the Chair of the Department who has already met with the online exam provider and secured technical support for all future exams.

The recommendation has also been presented to the Centre for Teaching and Learning who has agreed that this is reasonable.

Recommendation 2: Where possible, student emails must be responded to. If individual replies are not possible, perhaps an automated response can be generated, or posted on Moodle (or other appropriate platform).

Ultimately, this file took close to ten months to resolve mainly due to challenges in communication. Even during a pandemic, this is an unreasonable delay.

However, the good news is that as of the writing of this report, the students' grades have been reweighted to account for the challenges in the midterm, the exam provider has been spoken to, new expectations have been set for support and we are not anticipating any additional problems in this area.

U N I V E R S I T Y

## SENATE <br> OPEN SESSION <br> Meeting of November 12, 2021

AGENDA ITEM: Annual report from the Office of Rights and Responsibilities
ACTION REQUIRED: For information
SUMMARY: The Code of Rights and Responsibilities (BD-3) provides for the filing of an annual report detailing the activities of the Office of Rights and Responsibilities, including statistics on the complaints received, a copy of which shall be submitted to Senate for information purposes. The highlights of the report will be presented by the Director, Aisha Topsakal.

## PREPARED BY:

Name: Shelina Houssenaly
Date: October 15, 2021

OFFICE OF RIGHTS AND RESPONSIBILITIES
Promoting Respect on Campus


## ANNUAL REPORT 2020-2021

## TABLE OF CONTENTS

Introduction ..... 1
What is the Office's mandate? ..... 1
Which policies guide our work? ..... 2
Who works at the ORR? ..... 2
Education, Outreach, Promotion and Collaboration ..... 3
Recommendations ..... 3
Data Analysis and Statistical Review ..... 4
Activity Summary and Breakdown of Requests for Assistance ..... 4
Complainant and Respondent Demographics .....  6
Who is seeking assistance? ..... 6
Who are complaints being made against? ..... 7
What infractions are being reported? ..... 8
When do members reach out to ORR? ..... 10
Closing Remarks ..... 12
CHARTS AND TABLES
CHART A: DISTRIBUTION OF SERVICES (2020-2021) ..... 5
Table 1: 3 YEAR ANNUAL COMPARISON ..... 6
Table 2: BREAKDOWN OF CASE TYPE - 3 YEAR ANNUAL COMPARISON ..... 6
CHART B: COMPLAINANT DEMOGRAPHICS 2020-2021 (CASES) ..... 7
CHART C: COMPLAINANT DEMOGRAPHICS 2020-2021 (CONSULTATIONS) ..... 7
CHART D: RESPONDENT DEMOGRAPHICS 2020-2021 (CASES) ..... 8
CHART E: RESPONDENT DEMOGRAPHICS 2020-2021 (CONSULTATIONS) ..... 8
Table 3: BREAKDOWN OF CASES (181) AND CONSULTATIONS (249) BY INFRACTION (2020-2021) ..... 9
CHART F: MONTHLY DISTRIBUTION OF NEW REQUESTS FOR ASSISTANCE (380) ..... 10
CHART G: MONTHLY DISTRIBUTION OF NEW REQUESTS FOR ASSISTANCE - 3 YEAR COMPARISON: ..... 10
CHART H: STUDENT OF CONCERN DISTRIBUTION BY MONTH ..... 11

## Office of Rights and Responsibilities - Annual Report 2020-2021

## Introduction

The present report refers to the activities of the Office of Rights and Responsibilities ("ORR" or the "Office") from May 1, 2020 to April 30, 2021. Submitted to the Secretary-General each year, the ORR's annual report aims to do the following:

- Offer an overview of the mandate of the Office;
- Present statistics on cases and consultations processed during the previous academic year;
- Make recommendations with respect to policies or operations of the Office.

The report is made available to the University community via the ORR website www.concordia.ca/rights. It is also submitted, for information purposes, to Concordia's Senate and Board of Governors.

## What is the Office's mandate?

The Office is mandated with administering the Code of Rights and Responsibilities (the "Code"), which sets out the behavioral expectations that apply to all members of the University, including students, faculty and staff. It explicitly prohibits a range of behaviours, including threatening or violent conduct, sexual violence, sexual assault, harassment and discrimination. The Code governs behavior that takes place on University premises or on other premises in the course of University activities or events.

When any University member has a behavioural concern or complaint, they may approach the Office to obtain impartial, confidential and independent advice and support in resolving the situation. The Office helps members by reviewing all available options and assisting in selecting the most appropriate approach. Options include:

- Helping informally resolve disputes by providing shuttle diplomacy, mediation, crafting settlement agreements, and/or providing strategies for resolution;
- Initiating the appropriate formal complaint processes, such as forwarding cases to the Office of Student Tribunals or the appropriate authority;
- Directing complainants to another, more appropriate mechanism for addressing their complaints, for example: union grievance, police complaints, etc.

In addition to resolving conflicts, the Office coordinates the University's response in handling urgent cases and managing behaviours that may pose a danger or threat to the Concordia community. Members may approach the Office to flag any such behaviour. The Office then takes immediate steps to direct an appropriate and time-sensitive response, in consultation with colleagues from across the University.

The ORR frequently participates in committees and other University bodies mandated to address behavioural issues. Most recently, this has included the Standing Committee on Sexual Misconduct and Sexual Violence ("SCSMSV").

## Which policies guide our work?

In addition to administering the Code of Rights \& Responsibilities, the Office is guided in its work by a number of related University policies, including the following:

- Policy Regarding Sexual Violence
- Protocol on the Coordination of Urgent Cases of Threatening or Violent Conduct
- Policy on Student Involuntary Leave of Absence ("POSILA")
- Policy on Harassment, Sexual Harassment and Psychological Harassment

Each policy sets out timelines, decision-making structures and a selection of appropriate responses to potential situations. The policies aim to guide difficult decision so that they can be made in a timely manner with input from experts from across the University, including the Provost's Office, Campus Security, the Sexual Assault Resource Centre, the School of Graduate Studies, International Students' Office, Campus Wellness and Support Services, and others.

A revised Policy regarding Sexual Violence was approved by the Board of Governors in June 2020. Among other modifications, the revised Policy clarifies support for survivors of sexual violence and details the resolution processes available. For information about the revised Policy regarding Sexual Violence, please refer to the SCSMSV website. Initially rolled out in 2019, the university's mandatory training on Sexual Violence awareness and prevention continues to sensitize and educate our students, faculty, and staff. Concordia's training modules and content have also been adopted by other universities as part of their efforts to address sexual violence.

Additionally, the 2020-2021 reference year saw the implementation of a revised POSILA based on the 2019 policy committee recommendations. Notable revisions included more gender inclusive language, reference to additional support resources and changes to leave and return procedures including timelines for students who are put on leave. POSILA revisions also introduced an updated assessment form to better capture and evaluate a student's condition prior to a potential return to campus.

## Who works at the ORR?

The ORR team is composed of a Director, Associate Advisor and a shared Department Assistant, who also serves the Ombuds Office. Throughout the 2020-2021 reporting year, the staff was as follows:

- Lisa White, Director and Senior Advisor
- Daniel Giglio, Associate Advisor
- Sraddha Bista, Department Assistant

In January 2021, Concordia appointed Lisa White as its inaugural Executive Director of the Equity Office. She continued to lead the ORR while a search for her replacement took place.

A selection committee appointed the undersigned, Aisha Topsakal, as the new Director and Senior Advisor of ORR, effective May 1, 2021.

## Education, Outreach, Promotion and Collaboration

ORR education and outreach takes place throughout the year and takes many forms. The staff participates in student, faculty and employee orientations, offers workshops and training, and provides information regarding harassment, threatening or violent conduct and dealing with disruptive members.

Throughout the 2020-2021 year, ORR participated in and presented at various University events and activities, albeit less than in previous years due to COVID. Outreach activities also included providing information to departments regarding ORR policies and approaches to behavioural incidents and concerns. Due to the pandemic, all outreach activities were conducted remotely throughout the reporting year.

Particular to the pandemic context, the Office was also included in a number of resources related to adapting teaching, learning and university activity to an online environment. As a specific example during the reference year, a behavioural expectations section was added to the Centre for Teaching and Learning's Course Outline Guide as well as the COVID-19 Student's resource page.

## Recommendations

The Office may make recommendations regarding situations within a unit, department, faculty or the University as a whole, when such situations have the general effect of violating the rights protected by the Code. Often, these recommendations arise from specific issues or situations that are brought to the Office's attention. The Office also makes recommendations as needed regarding the Code, related policies and its own operations. University members are welcome to submit recommendations for consideration.

In 2019-2020, the ORR highlighted the need to explore new partnerships and modes of service delivery given the isolation arising from the pandemic. We are pleased to see that a pilot project is currently underway with service provider Bartimaeus. Initiated and led by Campus Wellness and Support Services, the partnership aims at providing case management services to the most at-risk and vulnerable students. Our office will continue to collaborate with our colleagues across the University to support isolated students.

As we look ahead, we recommend the following for the coming year:
Updating and improving ORR communication tools: The pandemic has taken an immense toll on the physical, mental and emotional health of everyone and the members of our community are no exception. The return to campus will bring with it its own set of challenges, including a potential uptick in behaviourrelated concerns. With a view to preparing for this, we are working to provide as much information as possible to members regarding ORR services. In particular:

- We are updating our website to include more information about our services, tailored to
different members of our community.
- We will update and re-circulate behaviour-related posters (i.e. "No threatening behaviour tolerated") and resource checklists that professors, staff and student associations can display in their offices.

Collaboration with the new Equity Office: We applaud the vision and initiative of the Provost's Office in creating the university's new Equity Office. Synergies will certainly exist between our offices, particularly given Executive Director Lisa White's prior role as Director, ORR.

We recommend that ORR and the newly launched Equity Office develop a combined program of outreach efforts, including workshops and departmental visits. Some of the complaints brought to ORR are tied to problems or issues of a more systemic nature. For example, a complaint about discrimination might indicate the need for greater training. In order to jointly address equity and diversity concerns, ORR looks forward to continuing to work with the Equity Office and exploring new modes of collaboration.

## Data Analysis and Statistical Review

Activity Summary and Breakdown of Requests for Assistance

The Office assists Members with behavioural complaints/concerns in the following ways:

- Consultations - ORR provides information and/or guidance but usually does not play an active or ongoing role in the situation, complaint or concern; or
- Cases - ORR provides information and/or guidance and may also directly intervene, review evidence or play an ongoing role in the situation, complaint or concern. This can include forwarding a complaint to the appropriate authority.

Depending upon the nature of the complaint, cases will be classified as "formal" or "informal." A dossier typically begins as a consultation; however, if it ultimately evolves into a case, when reporting the data, it is only counted once. Cases are generally categorized as behavioural issues under the Code and/or the Protocol, or as Student of Concern (SOC) files under POSILA.

One might have assumed that closing the University campus would put an end to many behavioural incidents and concerns, but that has not been the case. In 2020-2021, total requests for assistance remained stable at $\mathbf{4 3 0}$, compared to $\mathbf{4 2 4}$ requests in the previous year. A slightly greater proportion of those requests led to informal resolution ( $22 \%$ versus $17 \%$ in the previous reporting year) rather than remaining at the level of "consultation". Despite the many challenges of the pandemic year, the ORR team delivered a stable level of service.


Consistent with previous years, consultations accounted for a majority of services provided. Also in keeping with historical trends, informal resolution tends to be preferred over formal resolution. Active formal complaints represented approximately 10 percent of the Office's activity, with a portion of those complaints being resolved informally after their submission.

In 2020-2021, there were 44 formal complaints in progress with the Office, a slight decrease from the previous year (47). Formal complaints can be resolved informally or formally and a complaint can be withdrawn at any time prior to the start of a hearing or investigation. Additionally, an informal resolution may not work for any number of reasons and such complaints may end up going through a formal resolution process. Finally, even when there is a formal resolution, an appeals process can be triggered in certain circumstances.

ORR had 43 active cases involving SOCs and threat assessments during the reporting year, up from the 38 administered the previous year. SOC and threat assessment cases most often involve safety concerns, mental health issues and serious disciplinary matters. Generally, they require both immediate and longterm responses, interventions and timely coordination across sectors. The challenges of the pandemic were perhaps most felt here, as it can be difficult to assess behaviour in remote circumstances. In this context, the ORR team is all the more grateful for the support of its partners across the university, whose expertise was essential in addressing difficult cases.

Table 1: 3 Year ANNUAL COMPARISON

| Year | Cases | Consultations | Total |
| :---: | :---: | :---: | :---: |
| $2018-2019$ | 138 | 241 | 379 |
| $2019-2020$ | 156 | 268 | 424 |
| $2020-2021$ | 181 | 249 | 430 |

Table 2: Breakdown of Case type - 3 year Annual Comparison

| Case Type/Year | Informal | Formal | SOC/Threat <br> Assessment | Total <br> Cases |
| :---: | :---: | :---: | :---: | :---: |
| $2018-2019$ | 69 | 41 | 28 | 138 |
| $2019-2020$ | 71 | 47 | 38 | 156 |
| $2020-2021$ | 94 | 44 | 43 | 181 |

## Complainant and Respondent Demographics

In considering Complainant and Respondent demographics, the following definitions apply:

- Student - members registered in any academic program on a full-time or part-time basis, independent students, members registered in non-credit courses, auditors, exchange students and visiting students
- Staff - full-time and part-time employees who are not faculty members and/or do not perform administrative and/or supervisory functions as specified in the 'Administration' category
- Faculty - full-time and part-time professors including extended and/or limited term appointments, visiting lecturers, etc.
- Administration - employees and/or units who fulfill specific administrative and/or supervisory functions including Deans, Associate Deans, Department Chairs, Campus Security, Residence Life, Directors, etc.
- Other - non-members including alumni, contractors, non-academic visitors, volunteers, etc.
- Joint - two or more Complainants and/or Respondents from different demographic categories
- N/A - Complainants and/or Respondents who are unknown, unidentified or anonymous. Complainants in the ' $\mathrm{N} / \mathrm{A}$ ' category are typically anonymous and seeking consultation services from the Office, while Respondents in this category are generally either unknown to the Complainant or not identified by the Complainant.


## Who is seeking assistance?

The term "Complainant" is used to refer to any member of the University community who is directly affected by someone's behaviour and/or as part of their administrative role, raises a concern with the Office. The conduct in question should be within the scope of the Code. If warranted, a case file is opened regardless of whether informal resolution was sought or a formal complaint was launched. In 2020-2021, students followed by members of the administration most often requested assistance from the Office in both case and consultation categories.

CHART B: COMPLAINANT DEMOGRAPHICS 2020-2021 (CASES)
Requests for assistance/complaints were generated by:


CHART C: COMPLAINANT DEMOGRAPHICS 2020-2021 (CONSULTATIONS)
Requests for assistance/complaints were generated by:


## Who are complaints being made against?

The term "Respondent" refers to the person against whom a complaint is made. A "Respondent" is any Member who is alleged to be responsible for undesirable behaviour described as an offense/infraction under the Code. Students were predominantly the identified respondents in both complaints and consultations, followed by faculty.

CHART D: RESPONDENT DEMOGRAPHICS 2020-2021 (CASES)
Complaints were generated against:


CHART E: RESPONDENT DEMOGRAPHICS 2020-2021 (CONSULTATIONS)
Complaints were generated against:


## What infractions are being reported?

Some complaints and/or consultations allege multiple Code infractions. These complaints are counted as a single file, regardless of the number of offences cited. Consultations more often than cases will not allege a complaint or issue that falls neatly under the Code. As such, these situations often require information, policy interpretation and advice, do not evolve into cases and also account for the high
number in the "Miscellaneous Consultations" category.
Below, you will see a full breakdown of all infractions reported (note that one case or consultation can involve multiple infractions). Following an entire year of online activities, the breakdown in infraction categories in the 2020-2021 reporting year remained consistent with the prior year's report. Increases were noted in the number of times Discrimination (40 up from 29) and Communication of Discriminatory Matter (28 up from 15) were cited, with a decrease in the Sexual Violence and Sexual Assault category (27 down from 37) and Forging University documents (6 down from 11). While recorded in exceptional circumstances, the Office will continue to monitor if any trends emerge through future reporting periods.

TABLE 3: BREAKDOWN OF CASES (181) AND CONSULTATIONS (249) BY INFRACTION (2020-2021)

| Offence | Code art. | Case <br> Total | Consults Total | Total Infractions |
| :---: | :---: | :---: | :---: | :---: |
| Harassment | 32 | 95 | 55 | 150 |
| *Miscellaneous Consultations |  | 2 | 136 | 138 |
| Student-of-concern/Threat Assessment/POSILA | SOC | 45 | 21 | 66 |
| Threatening or Violent Conduct | 30 | 43 | 11 | 54 |
| Psychological Harassment | 34 | 34 | 11 | 45 |
| Discrimination | 35 | 28 | 12 | 40 |
| Sexual Harassment | 33 | 18 | 12 | 30 |
| Communication of Discriminatory Matter | 36 | 15 | 13 | 28 |
| Sexual Violence and Sexual Assault | 31 | 22 | 5 | 27 |
| Obstruction or disruption of work or studies | 43 | 6 | 3 | 9 |
| Unlawful offense in the University context | 51 | 4 | 4 | 8 |
| Forging or altering University documents | 45 | 6 | 0 | 6 |
| Unauthorized entry into University property | 42 | 3 | 0 | 3 |
| Offences against property | 37 | 1 | 0 | 1 |
| False Information | 38 | 1 | 0 | 1 |
| Maliciously activating fire alarms | 39 | 1 | 0 | 1 |
| Theft or abuse of computing facilities or computer time | 41 | 1 | 0 | 1 |
| Unlawful use, sale, distribution, etc. of controlled substances | 47 | 1 | 0 | 1 |
| Total |  | 326 | 283 | 609 |

## When do members reach out to ORR?

In analyzing new requests for assistance over the last three year period (excluding exceptional circumstances), we noted that the Office typically receives more requests in the months of February, March, October and November.

CHART F: MONTHLY DISTRIBUTION OF NEW REQUESTS FOR ASSISTANCE (380)


Note: Fifty ongoing requests for assistance were carried over from 2019-2020 and are not reflected in this graph.

CHART G: MONTHLY DISTRIBUTION OF NEW REQUESTS FOR ASSISTANCE - 3 YEAR COMPARISON:


## CHART H: STUDENT-OF-CONCERN DISTRIBUTION BY MONTH

Students-of-Concern by Month


Note: Seventeen ongoing SOC cases were carried over from 2019-2020 and are not reflected in this chart.

Of the 43 new SOC cases received in 2020-2021, none were reported during the months of February, May and July. No students were placed on involuntary leaves of absence in 2020-2021, although five students opted for voluntary leaves from their studies. As always, the SOC dossiers received by the Office required varying levels of intervention, coordination and/or implementation of restrictions, where appropriate.

We were pleased to welcome back three students who were placed on voluntary or involuntary leaves during the reporting year as well as previous years. The students were able to return to their studies with the assistance and support of ORR.

In analyzing the available data, not surprisingly, the Office observed that SOC reports typically decrease throughout the summer months. As with the 2019-2020 reference year, the fall term (September - December) was the period in which the most SOC reports were brought forward in 2020-2021, with a significant number of concerns being reported in the month of September. We will continue to monitor the data for any relevant patterns regarding SOC files brought forward to the Office.

## Closing Remarks

As I have settled into my role as Director since May 2021, I have witnessed the remarkable energy and commitment of my ORR colleagues Sraddha Bista, Daniel Giglio and my predecessor Lisa White. Their work addressing and resolving behavioural concerns was all the more difficult given the larger context of social isolation, anxiety and uncertainty. It is thanks to the team's unwavering dedication and hard work throughout the 2020-2021 reporting year that the ORR was able to maintain the steady level of service reflected in the data above. The empathy and compassion with which they approach their work has certainly been instrumental in de-escalating conflicts.

In closing, I would like to extend my thanks to the Secretary-General, the ORR team and my Concordia colleagues for their invaluable support and guidance as I transitioned into the role of Director this past summer. I look forward to fulfilling my mandate and continuing the work of the ORR to ensure Concordia remains a collegial, safe and respectful environment.

Sincerely,
ATomahal
Aisha Topsakal
Director and Senior Advisor, Rights and Responsibilities

.
Concordia
U N I V ER S I T Y

## SENATE <br> OPEN SESSION Meeting of November 12, 2021

AGENDA ITEM: Revisions to the Policy on the Establishment of Tribunal Hearing Pools (BD-6)
ACTION REQUIRED: For approval
SUMMARY: Following review and recommendation of the Steering Committee, Senate is being asked to approve the amendments to the Policy on the Establishment of Tribunal Hearing Pools (BD-6) (the "Policy").

BACKGROUND: Since the pandemic, there has been an increase in the number of academic incidents, and a backlog has resulted in dealing with these cases. Following a request from the Concordia Student Union, revisions to the Policy were made to increase the number of undergraduate and graduate students nominated to the Student Tribunal Pool.

In addition, the breakdown of faculty members in the Faculty Tribunal Pool was revised so that the numbers are based on FTE ratios.

Other minor changes are being proposed to update the policy to comply with the policy template.

Academic Cabinet and the Senate Steering Committee reviewed and recommended the proposed modifications.

## DRAFT MOTION:

That Senate recommend to the Board of Governors the approval of the revisions to the Policy on the Establishment of Tribunal Hearing Pools (BD-6).

## PREPARED BY:

Name: Shelina Houssenaly
Date: November 2, 2021

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Effective Date: September 18, 2008
Originating Office:-[insert date]
Approving Authority: Board of Governors

Supersedes /Amends: BD-6/May 20, 2004 September 18, 2008
Policy Number: BD-

## GENERAL

## SCOPE

This policy deals with the establishment of tribunal hearing poolsapplies to Tribunal Hearing Pools (as defined below) for hearings, both first-level hearings as well as appeal hearings, at Concordia University (the "University"), provided for in the Code of Rights and Responsibilities (BD-3) , the Academic Code of Conduct Academic Code of Conduct (including eases heard under, the Academic Re-evaluation Proceduresprevious Code of Conduct-Academic), the Graduate Academic Appeals ProceduresAcademic Re-evaluation Procedures, the Graduate Academic Appeals Procedures and any other codes or policies which may be adopted that refer to the Tribunal Hearing Pools provided for under this Policy.

## PURPOSE

The Purpose of this Policy is to provide for the establishment of pools of members to serve on various first level and appeal hearings at the University.

## DEFINITIONS

"Administrative and Support Staff Tribunal Pool" or "AaSSTP" means the pool set up under section 9.
"Chair(s)" means the chair(s) of a tribunal panel(s) appointed under section 13.
"Faculty Tribunal Pool" or "FTP" means the pool set up under section 6.
"Student Tribunal Pool" or "STP" means the pool set up under section 2.

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Page 2 of 5

## "Tribunal Hearing Pools" mean the Administrative and Support Staff Tribunal Pool, the Faculty Tribunal Pool and the Student Tribunal Pool.

## POLICY

1. In the event that a hearing or appeal panel cannot be convened from the membership of the Student Tribunal Pool, the Faculty Tribunal Pool, the Administrative and Support Staff Tribunal PoolTribunal Hearing Pools or the pool of Chairs, as outlined below, the Secretary-General shall designate the membership of the relevant hearing or appeal panel for a given case.

## Student Tribunal Pool

2. In June of each year, the Concordia Student Union Inc. shall be asked to nominate up to a maximum of fifteen (15) $\underline{25}$ undergraduate students and the Graduate Student Association shall be asked to nominate up to a maximum of ten (10) $\underline{15}$ graduate students to form the Student Tribunal Pool(STP).,
3. In order to be eligible, students shall be registered in an undergraduate or graduate program and be in good standing. Students who are in failed standing, in conditional standing or on academic probation ${ }_{乙}$ or who have been sanctioned under the Code of Rights and Responsibilities (BD-3) or the Academic Code of ConductAcademic Code of Gonduct (including cases heard under the previous Code of Conduct Academic) within the three ( $3+$ years previous to their nomination are not eligible.
4. The status and standing of student nominees shall be confirmed by the University Registrar in September prior to the submission of the list of nominees for approval to University Senate ("Senate") by the Secretary of the Senate. In addition, the status and standing of members of the STP shall be confirmed by the University Registrar each September for as long as the member remains in office.
5. The term of office of members of the STP shall be for (2) years, from September 1 to August 31, and shall be renewable provided that they meet the conditions at section 4:Members remain in office until replaced.

## Faculty Tribunal Pool

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Page 3 of 5
6. The Council of the Faculty of Arts and Science shall nominate thirteen (13) 14 faculty members, the Council of the John Molson School of Business shall nominate six (6) $\underline{7}$ faculty members, the Council of the FaeultyGina Cody School of Engineering and Computer Science shall nominate five ( 5 ) $\underline{6}$ faculty members, the Council of the Faculty of Fine Arts shall nominate three ( 3 ) faculty members and the Council of the School of Graduate Studies shall nominate eight (8) $\underline{5}$ faculty members, for a total of thirty-five (35) faculty members, to comprise the Faculty Tribunal Pool(FTP)-.
7. The term of office of members of the FTP shall be for $2+$ years, from September 1 to August 31, and shall be renewable. Members remain in office until replaced.
8. The Secretary of each Faculty Council and the Council of the School of Graduate Studies shall forward a list of nominees to the Secretary of the Senate prior to its September meeting for approval.

## Administrative and Support Staff Tribunal Pool

9. The Administrative and Support Staff Tribunal Pool (AaSSTP) shall be comprised of five (5) members nominated in accordance with the Policy Relating to the Administrative and Support Staff Electoral College (BD-12Policy.).
10. Administrative and support staff members from the Office of the Secretary-General, the Office of and the General Counsel, the Office of Student Tribunals, the Ombuds Office, the Student Advocacy Office and the Office of Rights and Responsibilities shall not be eligible for membership on the AaSSTP.
11. The term of office of members of the AaSSTP shall be for (2) years, from September 1 to August 31, and shall be renewable. Members remain in office until replaced.
12. The Department of Human Resources shall forward a list of nominees to the Secretary of the Board of Governors ("Board") prior to its September meeting for approval.

## Chairs

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Page 4 of 5
13. In addition to the members of the STP and FTP appointed by the Senate, and the members of the AaSSTP appointed by the Board, the Senate shall appoint as many individuals as necessary to serve as non-voting Chairs of the various tribunal panels dealt with under this Policy.
14. The role of the Chairs shall be to preside over the various tribunal panels, keep order and ensure fairness. The Chairs shall, as well, preside over the deliberations of the various tribunal panels but shall not vote.
15. Because the role of the Chairs of the various tribunal panels requires impartiality and particular skills which take time to develop and cannot easily be acquired by lay persons during a brief term of office, the Chairs shall normally be selected from qualified alumni er emeritiindividuals who have training in law or tribunal procedures as well as some knowledge of the University environment.
16. The term of office for the Chairs shall be for (2) years, from September 1 to August 31 , and shall be renewable.
17. The candidates for the Chairs shall be recommended to the Senate by the University General Counsel in consultation with the secretaries of the tribunal panels dealt with under this Policy. Curriculum vitae of the candidates shall accompany the recommendation.

## Training

18. All members of the STP, FTP and AaSSTP, and all Chairs shall receive training ${ }_{\bar{\gamma}}$ prepared and conducted jointly by the secretaries of the tribunal panels dealt with under this Policy, under the supervision of the University General Counsel.

Policy Responsibility and Review
19. The overall responsibility for implementing and recommending amendments to this Policy shall rest with the Secretary-General.

## POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS

## Page 5 of 5

Approved by the Board of Governors on September 18, 2003; and amended on
May 20, 2004, September 18, 2008, and [insert date].

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Effective Date: [insert date]

Supersedes /Amends: September 18, 2008

Approving Authority: Board of Governors

Policy Number: BD-6

## SCOPE

This policy applies to Tribunal Hearing Pools (as defined below) for hearings, both first-level hearings as well as appeal hearings at Concordia University (the "University"), provided for in the Code of Rights and Responsibilities (BD-3), the Academic Code of Conduct , the Academic Reevaluation Procedures, the Graduate Academic Appeals Procedures and any other codes or policies which may be adopted that refer to the Tribunal Hearing Pools provided for under this Policy.

## PURPOSE

The Purpose of this Policy is to provide for the establishment of pools of members to serve on various first level and appeal hearings at the University.

## DEFINITIONS

"Administrative and Support Staff Tribunal Pool" or "AaSSTP" means the pool set up under section 9 .
"Chair(s)" means the chair(s) of a tribunal panel(s) appointed under section 13.
"Faculty Tribunal Pool" or "FTP" means the pool set up under section 6.
"Student Tribunal Pool" or "STP" means the pool set up under section 2.
"Tribunal Hearing Pools" mean the Administrative and Support Staff Tribunal Pool, the Faculty Tribunal Pool and the Student Tribunal Pool.

## POLICY

1. In the event that a hearing or appeal panel cannot be convened from the membership of the Tribunal Hearing Pools or the pool of Chairs, as outlined below, the SecretaryGeneral shall designate the membership of the relevant hearing or appeal panel for a given case.

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Page 2 of 4

## Student Tribunal Pool

2. In June of each year, the Concordia Student Union shall be asked to nominate up to a maximum of 25 undergraduate students and the Graduate Student Association shall be asked to nominate up to a maximum of 15 graduate students to form the Student Tribunal Pool.
3. In order to be eligible, students shall be registered in an undergraduate or graduate program and be in good standing. Students who are in failed standing, in conditional standing or on academic probation, or who have been sanctioned under the Code of Rights and Responsibilities (BD-3) or the Academic Code of Conduct within the 3 years previous to their nomination are not eligible.
4. The status and standing of student nominees shall be confirmed by the University Registrar in September prior to the submission of the list of nominees for approval to University Senate ("Senate") by the Secretary of the Senate. In addition, the status and standing of members of the STP shall be confirmed by the University Registrar each September for as long as the member remains in office.
5. The term of office of members of the STP shall be for 2 years, from September 1 to August 31, and shall be renewable, provided that they meet the conditions at section 4. Members remain in office until replaced.

## Faculty Tribunal Pool

6. The Council of the Faculty of Arts and Science shall nominate 14 faculty members, the Council of the John Molson School of Business shall nominate 7 faculty members, the Council of the Gina Cody School of Engineering and Computer Science shall nominate 6 faculty members, the Council of the Faculty of Fine Arts shall nominate 3 faculty members and the Council of the School of Graduate Studies shall nominate 5 faculty members, for a total of 35 faculty members to comprise the Faculty Tribunal Pool.
7. The term of office of members of the FTP shall be for 2 years, from September 1 to August 31, and shall be renewable. Members remain in office until replaced.

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

Page 3 of 4
8. The Secretary of each Faculty Council and the Council of the School of Graduate Studies shall forward a list of nominees to the Secretary of the Senate prior to its September meeting for approval.

## Administrative and Support Staff Tribunal Pool

9. The AaSSTP shall be comprised of 5 members nominated in accordance with the Policy Relating to the Administrative and Support Staff Electoral College (BD-12).
10. Administrative and support staff members from the Office of the Secretary-General and the General Counsel, the Office of Student Tribunals, the Ombuds Office, the Student Advocacy Office and the Office of Rights and Responsibilities shall not be eligible for membership on the AaSSTP.
11. The term of office of members of the AaSSTP shall be for 2 years, from September 1 to August 31, and shall be renewable. Members remain in office until replaced.
12. The Department of Human Resources shall forward a list of nominees to the Secretary of the Board of Governors ("Board") prior to its September meeting for approval.

## Chairs

13. In addition to the members of the STP and FTP appointed by the Senate, and the members of the AaSSTP appointed by the Board, the Senate shall appoint as many individuals as necessary to serve as non-voting Chairs of the various tribunal panels dealt with under this Policy.
14. The role of the Chairs shall be to preside over the various tribunal panels, keep order and ensure fairness. The Chairs shall, as well, preside over the deliberations of the various tribunal panels but shall not vote.
15. Because the role of the Chairs of the various tribunal panels requires impartiality and particular skills which take time to develop and cannot easily be acquired by lay persons during a brief term of office, the Chairs shall normally be selected from qualified individuals who have training in law or tribunal procedures as well as some knowledge of the University environment.

# POLICY ON THE ESTABLISHMENT OF TRIBUNAL HEARING POOLS 

## Page 4 of 4

16. The term of office for the Chairs shall be for 2 years, from September 1 to August 31, and shall be renewable.
17. The candidates for the Chairs shall be recommended to the Senate by the General Counsel, in consultation with the secretaries of the tribunal panels dealt with under this Policy. Curriculum vitae of the candidates shall accompany the recommendation.

## Training

18. All members of the STP, FTP and AaSSTP, and all Chairs shall receive training prepared and conducted jointly by the secretaries of the tribunal panels dealt with under this Policy, under the supervision of the General Counsel.

## Policy Responsibility and Review

19. The overall responsibility for implementing and recommending amendments to this Policy shall rest with the Secretary-General.

Approved by the Board of Governors on September 18, 2003; and amended on May 20, 2004, September 18, 2008, and [insert date].


[^0]:    *Department of Economics, Concordia University (email).

[^1]:    ${ }^{1}$ You will receive an F if you miss the entire first week of the lecture without prior notice.
    ${ }^{2}$ If you have medical conditions that make it difficult for you to take notes in colors, let me know and we will work things out.

[^2]:    ${ }^{1}$ Ryan D. Padgett, Jennifer R. Keup and Ernest T. Pascarella, "The Impact of First-Year Seminars on College Students' Life-long Learning Orientations," Journal of Student Affairs Research and Practice, 50 (2013): 133-151.

[^3]:    ${ }^{1}$ Jesse L. Byock, "Feud in Saga Narrative: Its Roots in Icelandic Society," in Feud in the Icelandic Saga (Berkeley: University of California Press, 1982), 40-41.

[^4]:    Best wishes,

[^5]:    ${ }^{1}$ https://www.marketsandmarkets.com/Market-Reports/3d-mapping-market-819.html\#:~: text $=\frac{\%}{\circ} 327 \% 20$ Pages $\% 20$ Report $\% 5 \mathrm{D} \% 20$ The $\% 20 \mathrm{global}, 15.0 \% 25 \% 20$ during $\% 20$ the $\% 20$ forecast $\%$ 20period
    ${ }^{2}$ https://library.concordia.ca/technology/sandbox/3d-printing.php

[^6]:    ${ }^{3}$ http://www.autodesk.com
    ${ }^{4}$ https://ubisoft.com/
    ${ }^{5}$ https://matrox.com/
    ${ }^{6}$ http://cae.com/
    ${ }^{7}$ https://www.teledynedalsa.com/en/home/
    ${ }^{8}$ https://www.eidosmontreal.com/
    ${ }^{9}$ https://www.opal-rt.com/
    ${ }^{10}$ https://www.bioware.com/
    ${ }^{11}$ https://thinksurgical.com/
    ${ }^{12}$ https://www.croptracker.com/
    ${ }^{13}$ https://formlabs.com/
    ${ }^{14}$ https://www.magicplan.app/
    ${ }^{15}$ https://vention.io/
    16https://www.dbmreflex.com/

[^7]:    ${ }_{1}$ New program title proposed in dossier MSCA 19

[^8]:    ${ }^{1}$ New program title proposed in dossier MSCA 19

[^9]:    Rationale:
    The re-launch of the Master of Science in Decision Science and Management of Information System was recently approved. The department has voted to change the name of this recently approved program to "Master of Science in Business Analytics and Technology Management". The rationale for the change includes adequately reflecting the current content of the program, as well as modern industry trends. The title of the course MSCA 693 was renamed to align with the new program's name.

