



GINA CODY
SCHOOL OF ENGINEERING
AND COMPUTER SCIENCE

Department of Chemical and
Materials Engineering

Orientation session Summer 2026

Department of Chemical and Materials Engineering – Academic and Community Conduct

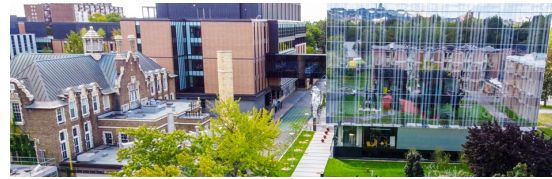


Academic and community conduct

- My advice:
 - Be honest at all times
 - Plagiarism is not tolerated
 - Don't cheat on exams
 - Don't copy from others
 - Always cite every source you use
 - Be respectful at all times
 - Rudeness or bullying is not tolerated
 - Concordia encourages and celebrates diversity
 - Be responsible at all times
 - Inform yourself of the rules and follow them
 - Read your admission letter – in its entirety
 - Read your course outlines – in their entirety
 - Safety: Part of Chemical Engineering culture

CONCORDIA.CA





Chemical and Materials (CME) Department, Graduate Programs



UNIVERSITÉ
Concordia
UNIVERSITY





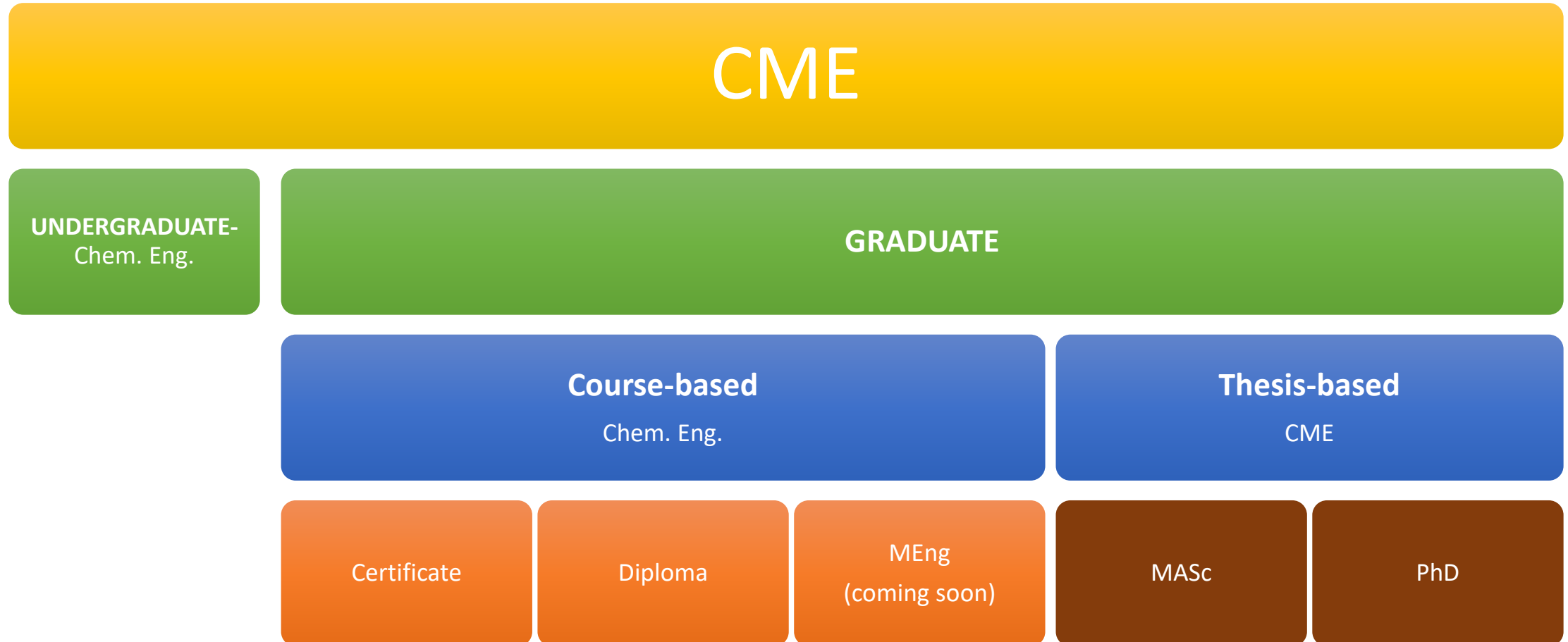
Concordia University

- Established in **1974** through the merger of two institutions, Sir **George Williams University (1926)** and **Loyola College (1896)**
- In the heart of Montreal, a bilingual and multicultural environment
- Cultural diversity, Innovative research, Commitment to sustainability
- **Programs and Schools:** Concordia offers over 300 programs across four faculties:
 - **Arts and Science (FAS)**
 - **Engineering and Computer Science (GCS)** Gina Cody School of Engineering and Computer Science)
 - **Fine Arts (FoFA)**
 - **Business (JMSB)** John Molson School of Business

Students	49,898 (as of 2022–23)
Undergraduates	35,404 (as of 2022–23)
Postgraduates	10,084 (as of 2022–23)



CME Graduate Programs



Course-Based Graduate Program Team

Academic



Dr. Alex De Visscher,
Department Chair
alex.devisscher@concordia.ca



Dr. Deniz Erol
GPD, Diploma and Certificate Programs
deniz.erol@concordia.ca

Administrative



Erica Howse,
Department Administrator
Erica.Howse@concordia.ca



Antonios Daskalakis,
Programs Coordinator
cme-grad@concordia.ca

Graduate Certificate in Chemical Engineering

General requirements:

Certificate program consists of completing a minimum of **15 credits** of course work.

Course requirements: 4 courses

- CHME 6011 – Advanced Transport Phenomena (4 credits)
- ENCS 6021 – Engineering Analysis (4 credits)
- One of the following courses:
 - CHME 6021 – Advanced Chemical Engineering Thermodynamics (4 credits)
 - CHME 6031 – Chemical Kinetics and Reaction Engineering (4 credits)
- One technical elective course (min. 3 credits, max. 4 credits):
 - You can choose any course offered in the Diploma or Master of Applied Science (MAsc) programs that are not currently included in the core course list of the Certificate program.

Graduate Certificate

Course Plan for Students Starting in Summer:

Recommended

Summer 2026:

- ENCS 6021 – Engineering Analysis (4 cr)

Fall 2026:

- CHME 6011 – Advanced Transport Phenomena (4 cr)

(Note that this course used to be offered in Winter, now changed to Fall)

Winter 2027:

- CHME 6031 – Chemical Kinetics and Reaction Engineering (4 cr)
- Technical elective

Graduate Certificate

Course Plan for Students Starting in Summer:

Alternative

Summer 2026:

- Technical elective

Fall 2026:

- CHME 6011 – Advanced Transport Phenomena (4 cr)
(Note that this course used to be offered in Winter, now changed to Fall)
- CHME 6021 – Advanced Chemical Engineering Thermodynamics (4 credits)

Winter 2027:

- ENCS 6021 – Engineering Analysis (4 cr)

Graduate Certificate

Additional requirements: Attendance at 80% of the CME departmental seminar series. Attendance is taken with a sign-in sheet. The schedule of the seminars is communicated by email.

Students can transfer their course credits from the Graduate Certificate to Graduate Diploma program.

If you wish to transfer, talk to your GPD and refer to the Graduate Student Handbook for the transfer process.

Graduate Diploma in Chemical Engineering

General requirements:

- Diploma program consists of completing a minimum of **30 credits** of course work.

Course requirements: **8 courses**

- CHME 6011 – Advanced Transport Phenomena (4 credits)
- CHME 6021 – Advanced Chemical Engineering Thermodynamics (4 credits)
- CHME 6031 – Chemical Kinetics and Reaction Engineering (4 credits)
- ENCS 6021 – Engineering Analysis (4 credits)
- One of the following courses:
 - CHME 6041 – Chemical Engineering Process Dynamics and Control (4 credits)
 - CHME 6051 – Chemical Process Engineering and Design (4 credits)
- **3 electives**

Graduate Diploma

For a list of technical elective and complementary courses, refer to the Graduate Student Handbook.

For advice on course selection, please contact Deniz Erol, deniz.erol@concordia.ca

Additional requirements: Attendance at 80% of the CME departmental seminar series. Attendance is taken with a sign-in sheet. The schedule of the seminars is communicated by email.

Graduate Diploma

Recommended Course Plan for Students Starting in Summer:

Summer 2026:

- ENCS 6021 – Engineering Analysis (4 cr)
- Technical elective

Fall 2026:

- CHME 6011 – Advanced Transport Phenomena (4 cr)
- CHME 6021 – Advanced Chemical Engineering Thermodynamics (4 cr)
- CHME 6051 – Chemical Process Engineering or Design (4 cr)

Note that CHME 6011, CHME 6021, and CHME 6051 are only offered in the Fall.

Winter 2027:

- CHME 6031 – Chemical Kinetics and Reaction Engineering (4 cr)
- Technical elective x 2

Graduate Diploma

Additional requirement: 80% attendance to seminars.

Students can transfer up to 12 credits from the Graduate Diploma to the Master of Applied Science (MASc) program.

Please note that securing a supervisor is required for admission to the MASc program. Refer to the Graduate Student Handbook for the transfer process.

Important for all students:

- **Most courses are offered once a year.**
- **Minimum pass grade is B-.**
- **One C rule, no F. If you think you might fail, discontinue (DISC) the course.**

DISC deadlines | Summer 1: June 10; Summer 2: July 22.

- **International course-based students: To have a full-time student status in any semester, you should be taking 9 or more credits of coursework.**

CME Thesis-Based Graduate Program Team

Academic



Dr. Alex De Visscher,
Department Chair
alex.devisscher@concordia.ca



Dr. Sana Anbuhi
Graduate Program
Director (GPD)
Sana.anbuhi@concordia.ca

Administrative



Erica Howse,
Department
Administrator
Erica.Howse@concordia.ca



**Antonios
Daskalakis,**
Programs
Coordinator
cme-grad@concordia.ca

Labs



Harriet Laryea,
Technical Supervisor
harriet.laryea@concordia.ca

CME Thesis-Based Programs

☐ MASc

➤ 45 credit program:

- a) Courses (min. 4)
 - b) Department seminars by invited speakers: mandatory to attend 80%.
 - c) Thesis
- **typically, 2 years**

☐ PhD

➤ 90 credit program:

- a) Courses (min. 3)
 - b) Comprehensive exam
 - c) Proposal exam
 - d) PhD seminar
 - e) Department seminars by invited speakers: mandatory to attend 80%.
 - f) Thesis
- **typically, 4 years**

Get familiar with the [CME Graduate Student Handbook](#). You will find detailed information on all programs offered by the Department and the guidelines you need to follow.

MASc Program Requirements

- <https://www.concordia.ca/academics/graduate/chemical-engineering-masc.html>

☐ a) Courses – 16 credits

- a.1) Mandatory (8 cr.):

- CHME 6981- Chemical Engineering Research Protocols and Safety (4 cr.)

- required prior to lab access; take ASAP

- **Minimum 1 course (4 cr.) from: CME MASc core courses:**

- CHME 6011 Advanced Transport Phenomena (4 cr.)
- CHME 6021 Advanced Chem. Eng. Thermodynamics (4 cr.)
- CHME 6031 Chemical kinetics and Reaction Engineering (4 cr.)
- CHME 6041 Chemical Process Dynamics and Control (4 cr.)
- CHME 6051 Chemical Process Engineering and Design (4 cr.)
- CHME 6071 Materials Science and Engineering (4 cr.)
- CHME 6081 Advanced Separation Processes (4 cr.)
- CHME 6121 Nanomaterials Science and Engineering (4 cr.)
- ENCS 6021 Engineering Analysis (4 cr.)

Discuss with your supervisor on course selection!!!

MASc Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-masc.html>

☐ a) Courses – 16 credits

- a.2) Other 8 credits:

➤ Any courses from **CME MASc core course list and electives list**

MASc electives:
(> 24; expanding)

CHME 6061 Advanced Biochemical Engineering (4 cr.)

CHME 6091 Statistics for Chem. Eng. (4 cr.)

CHME 6101 Advanced Battery Materials and Technologies (4 cr.)

CHME 6111 Polymer Chemistry and Engineering (4 cr.)

CHME 6131 Advanced Colloid and Interface Science and Engineering (4 cr.)

CHME 6911 Topics in Chemical Engineering I (4 cr.)

ENCS 6111 Numerical Methods (4 cr.)

ENGR 6201 Fluid Mechanics (4 cr.)

MECH 6131 Conduction and Radiation Heat Transfer (4 cr.)

....

- possible to take 1 course outside the Electives list (get permission of GPD); courses at other departments at Concordia or other universities.
- Note: If you take a 3-cr. course, you must take 1-cr. CHME 6001 – Project in CME to obtain the missing credit.

MASc Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-masc.html>
- b) Department seminars by invited speakers: mandatory to attend 80%.
- c) Research and thesis
 - ENGR 8901- MASc Research and Thesis (29 cr.)

Discuss with your supervisor on your thesis research (topic, objectives, methodology, timeline)!!!

PhD Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-phd.html>

□ a) Courses – 12 credits

• a.1) Mandatory (8 cr.):

- CHME 6981- Chemical Engineering Research Protocols and Safety (4 cr.)

- required prior to lab access; take ASAP

- At least 1 course (4 cr.) from CME PhD courses:

CME PhD courses:
(> 30 ; expanding)

CHME 6011 Advanced Transport Phenomena (4 cr.)
CHME 6021 Advanced Chem. Eng. Thermodynamics (4 cr.)
CHME 6031 Chemical kinetics and Reaction Engineering (4 cr.)
CHME 6041 Chemical Process Dynamics and Control (4 cr.)
CHME 6051 Chemical Process Engineering and Design (4 cr.)
CHME 6061 Advanced Biochemical Engineering (4 cr.)
CHME 6071 Materials Science and Engineering (4 cr.)
CHME 6081 Advanced Separation Processes (4 cr.)
CHME 6121 Nanomaterials Science and Engineering (4 cr.)
....

Discuss with your supervisor on course selection!!!

Choose courses that best align with your research areas and interest you most.

PhD Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-phd.html>

☐ a) Courses – 12 credits

- a.2) Other 4 credits:

- You may take **1 course within or outside the PhD course list (get permission of GPD)**
- This can be a course at **other departments** at Concordia or at **other universities**
- **Note:** If you take a 3-cr. course, you must take 1-cr. (e.g. CHME 6001 – Project in CME) to obtain the missing credit.

PhD Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-phd.html>

☐(b-d) Comprehensive and proposal exams, and Seminar - 8 credits

➤ (b) ENCS 8501 Comprehensive Exam (0 cr.) – Critical Literature Review

Generally, within 1st year of PhD program; submit a critical literature review report and defend

➤ (c) ENCS 8511 Doctoral Research Proposal (6 cr.)

Generally, within half a year after passing Comprehensive Exam; submit a research proposal and defend

➤ (d) ENCS 8011 PhD Seminar (2 cr.)

Generally, after passing Doctoral Research Proposal; deliver a seminar and attend other seminars (by other PhD students and invited department seminar speakers)

Discuss with your supervisor on your comprehensive exam!!!

PhD Program Requirements- Cont.

- <https://www.concordia.ca/academics/graduate/chemical-engineering-phd.html>

(e) Department seminars by invited speakers:

- mandatory to attend 80%.

(f) Research and thesis

- ENGR 8911 Doctoral Research and Thesis (70 cr.)

Discuss with your supervisor to plan on your doctoral thesis!!!

Annual Progress reporting

<https://www.concordia.ca/sgs/resources/handbooks/phd-supervision-guidelines/d-progress-reporting.html>

Annual Report on Student Progress 2022/2023

Question 1 Of 11

Please describe your progress over the past 12 months, addressing academic and research/creation progress, as well as any related professional outcomes such as publications, presentations, or conferences.

- All **students** and their supervisors are responsible for filling out and submitting **Annual Progress Reports (APRs)** through the **Student Information System (SIS)**.
- **Note:** Students who fail to submit their APRs will be blocked from registering for courses the following term.

Student Resources

- ❑ **Scholarship and bursary opportunities available**, <https://www.concordia.ca/sgs/awards-funding.html>
 - **Announced from time to time; will forward once announced**

- ❑ **International Student Office (ISO)**, <https://www.concordia.ca/students/international.html>
 - Immigration documents
 - Health Insurance
 - Events and workshops

- ❑ **Student Hub**, <https://www.concordia.ca/students/services.html>

- ❑ **GradProSkills**, <https://www.concordia.ca/students/gradproskills/workshops/skill-domains.html>
 - **Grad academic success** (Preparing a thesis or research paper, Funding and awards, etc.)
 - **Leadership and management** (Administration, Creativity and innovation, Leadership, Project, management)
 - **Career development** (Entrepreneurship, Career planning, Job search, Networking, Personal branding, Skills identification)
 - **Teaching** (Teaching assistantship, Teaching methods, Teaching technology)
 - **Language training** (French competency, English competency)
 - **Communication** (Academic writing, Professional writing, Presenting, etc.)
 -

Help Available at CME department

Academic questions

- GPDs
- Department Chair

Administrative questions

- Programs Coordinator, Antonios Daskalakis
- Department Administrator, Erica Howse

Lab safety questions

- Technical supervisor, Harriet Laryea
- Chemical Laboratory Technician, Kerri Warbanski,
- EHS staff



Wish you best success in
your study at CME



CME Health & Safety

Harriet Laryea , Ph.D., P.Eng.

(Technical Supervisor)

CME Research & Teaching Labs

❖ SGW Campus (Downtown)

a. Graduate Research labs : **H-1440.06 & H-1440.09**

❖ Loyola Campus (NDG)

a. Undergraduate Labs – **Science Hub, HU - 1st Floor**

b. Graduate Research labs - **Science Hub, HU - 2nd Floor**

CME Safety Policies

- **LAB SAFETY** – CHME 6981 (Chemical Engineering Research Protocols and Safety)
- **Dress Code**
- **SOP** : Hydrofluoric acid (HF), Perchloric acid, Picric acid, Piranha solution, Tetramethylammonium Hydroxide (TMAH), Super acids, etc.



Cont.: CME Safety Policies

- Isothermal Fridge
- CME Safety Talk
- Transportation of Chemicals





a. Bag pack



b. From building/ floor to the next



c. Through the Tunnel



d. Metro



e. Personal car



f. Concordia Shuttle Bus



g. Metro

CME Equipment

(Loyola Campus – HU 2nd floor)

- GC – Flame Ionization Detector (FID)
- Litesizer : Particle Size Analyzer (or DLS) , Zeta Potential, Molecular Mass, Transmittance, & Refractive Index
- Atomic Force Microscope (AFM) : Contact Mode, Tapping Mode, Force Distance Curve
- Ultra Visible Spectroscopy (UV-VIS)
- 3Flex : Surface Characterization Analyzer (BET) & Chemisorption (Chemical Adsorption)
- Thermogravimetric Analyzers (TGA)
- Differential Scan Calorimeter (DSC)
- Fourier Transform Infrared (FTIR)
- High-performance liquid chromatography(HPLC) & Gel Permeation Chromatography

Equipment Booking

- *CME Instrument*

1. Fulfilled EHS training for Loyola Lab.
2. Get train on that specific equipment*.
3. Fill-out the request form for that equipment
4. Book equipment* (based availability of equipment)

** You require approval from your research supervisor.*

Instrument Owned by Professors

- Laser Cutter (**Loyola Campus, HU – 2nd floor**) Dr. Sana Anbuhi
- X- Ray Diffraction (XRD) (**Loyola Campus, HU – 2nd floor**) Dr. Zhibin Ye
- Raman Spectrometer (**Loyola Campus, HU – 2nd floor**) Dr. Zhibin Ye
- Tribometer (**SGW Campus, H – 1440.09**)Dr. Pantcho

To Book or Use Another Professor's Space:

1. Contact the professor directly.
2. Ensure you've completed the required EHS training for that specific lab.

First Aid & CPR Training

Types of Training: Hero in 30 min, CPR-AED, CPR-AED (Adult and child), Emergency First Aid, Standard First Aid, etc.

Duration: 30 mins, 4 hours, 8 hours, and 16 hours

Price: **Free** for CME Personnel (students, staff, and faculty)



Operating Hours

- **Business hours:** 9 am – 5 pm
 - a. Less risk
 - b. Enough expertise
- **Off hours:** 6pm – next morning (8:00am)
 - a. Risk high
 - b. Less or no expertise
- **Summer hours :** 1st week of June - 2nd Week of August (12th June – 14th Aug. 2026)
 - Many offices closing at 1pm on Fridays (applicable to Concordia Staff only)

Concordia University Health Care Services

	Loyola Campus	SGW (Downtown) Campus
Civic Address	Room AD-131 7141 Sherbrooke Street W. Montreal, QC, H3G 1N2	Guy-Metro Building Room GM-200 1550 de Maisonneuve Blvd. W. Montreal, QC, H3G 1N2
Telephone	514-848-2424 ext. 3575	514-848-2424 ext. 3565
Fax	514-848-4533	514-848-2834
Working hours	Monday to Friday: 9:00 a.m. - 11:30 a.m. 1:00 p.m. - 4:30 p.m.	Monday to Friday: 9:00 a.m. - 5:00 p.m. <i>*Please note that nursing services begin at 10 a.m. on Thursdays</i>

Concordia Security

- Fire and / smoke
- Chemical Spill (minor or major)
- Gas leak
- Theft
- Alarm
- Other



Notify security at 514 848 3717

Any Question or Concern



thank
you!

The text "thank you!" is written in a blue, cursive font. It is surrounded by several short, orange, horizontal dashes that radiate outwards, giving it a celebratory or glowing appearance. The entire graphic is centered on a white rectangular background.

Welcome to your Library!

Chemical and Materials Engineering Graduate Orientation

Rudi Aker

Teaching & Research Librarian, Engineering & Computer Science

rudi.aker@concordia.ca

Library Overview

- 01 Welcome
- 02 Library Services
- 03 Library Access
- 04 Library Spaces
- 05 Getting connected

Welcome!

The Concordia Library has so much to offer throughout your studies & at every point of your academic journey.

The Library is an access point to:

- Specialized research expertise
- Key research tools
- Collaborative & independent study spaces
- Workshops & skill -building opportunities
- Equipment, technology, and software
- & more!



Library Services

RESEARCH SUPPORT

- 1-on-1 consultations with subject librarians
- Support with literature reviews, theses, research data management, & more.
- Guided research & discovery.

RESEARCH TOOLS

- Access to specialized databases & resources.
- Collections of engineering materials (standards, patents, trademarks).
- Access to materials outside of Concordia through Interlibrary loans.

LEARNING SUPPORT

- Workshops to develop & strengthen academic skills.
- Tutorials & guides for research, writing, and more.
- Study spaces & equipment for independent and collaborative work.

Library Access

In addition to learning & research materials, the Library also has **equipment and technology** available for you to borrow. **Printing services** are also available at the Webster and Vanier libraries and at multiple other locations on both campuses.

Your Student ID is your Library card.

Access online materials with netname and password.

Item type	Loan duration
Regular items	30 days (+ renewals)
Daily course reserves	1 day
3-hour course reserves	3 hours
Accessories (e.g. mobile chargers, headsets...)	1 day
Equipment (e.g. calculators, white board markers...)	1 day
Laptops	3 day
Tablets	3 days
Technology Sandbox items	7 - 14 days

Library Spaces

Both libraries have spaces and resources accessible to all students, as well as **dedicated spaces for graduate students.**

More information on the general-use study spaces available at both Webster and Vanier libraries can be found on the library website.

library.concordia.ca



WEBSTER LIBRARY
SGW CAMPUS

Dissertation Writers' Rooms

- LB-561 “Iceland”
- LB-562 “Venezuela”
- LB-564 “Mali”

Reading Room

- LB-545 “Spain”



VANIER LIBRARY
LOYOLA CAMPUS

Graduate Study Room

- VL-305

** Visit the reference desk to obtain an access code. This room is available on a first come, first-served basis, though can be reserved online.*

Library Hours

Library hours do change slightly from semester to semester, and especially in the Summer, hours, services, and access are reduced.

In the Fall & Winter semesters, the Library building is open 24/7. During the Spring and Summer, don't forget to check the Library website for updated hours!

library.concordia.ca

SPRING HOURS

MAY 4 - JUNE 7

Monday – Thursday

9 AM – 10 PM

Friday

9 AM – 9 PM

Saturday – Sunday

9 AM – 9 PM

Getting connected!

library.concordia.ca



Online

- Ask-a-Librarian service
- Library chat service
- Email your subject librarian
 - Rudi Aker -- rudiaker@concordia.ca



In-person

- Visit the Ask Us! desk at the Webster Library (SGW Campus)
- Visit the Reference Desk at the Vanier Library (Loyola Campus)

Thank you!

We hope to see you at the Library!

Graduate Professional Development

Racha Cheikh-Ibrahim
Coordinator, Graduate Professional Development

concordia.ca/gradproskills



Our OFFERINGS



WORKSHOPS

Hundreds of free
workshops per year



EVENTS

3MT/MTI80, Thesis Boost,
PhD Career Connect &
more



CERTIFICATES

Record of participation
and certificates



OPPORTUNITIES

Doctoral Internship
Program, Work
opportunities



Professional Skills (GradProSkills)



Career
development

Program: PhD Career Connect & Brewing Success

Workshops: Job search and interview skills, CV & cover letter



Communication

Program: Strategic Public Communications Certificate

Workshops: Presenting, language training, pitching ideas



Leadership &
collaboration

Program: Graduate Leadership Development Certificate

Workshops: Project management, negotiating, and team dynamics



Teaching

Program: Graduate Seminar in University Teaching Certificate

Workshops: TA orientation & grading and feedback

Research and Thesis Support



Conducting research

Program: Excel, Python & R programming

Workshops: Reading skills, literature review, time management



Graduate funding applications

Program: Grant and application support

Workshops: Funding information, application preparation



Research communication

Program: Public Scholars program and 3MT & MT180 competitions

Workshops: Academic writing and editing, publishing, and presenting



Thesis support

Program: Thesis Boost and Mini-Boost & Graduation (re)orientation

Workshops: Thesis writing and submission, student-supervisor relationship


Visit our webpages!


- Our programs and workshops are found in two pages:


Professional skills

concordia.ca/gradproskills

Training and resources by skill

**Career development**
Recognize your skills, identify job opportunities that align to your values and communicate effectively with employers.

**Communication**
Be a better communicator in school and beyond by improving your oral, written and interpersonal communication.

**Leadership and collaboration**
Build your emotional intelligence, capacity to work in teams and ability to lead projects.

**Teaching**
As a TA or aspiring teacher, learn best practices in training design and delivery to fuel your passion for teaching.

Professional development for credit


Do you need an elective credit to complete your academic program? Consider enrolling in a 1-credit professional development course (graduate calendar course code GSPD). Tuition





Thesis-based students


concordia.ca/thesis

Graduate research and thesis support

**Graduate funding**
Discover the wide range of funding sources for research-based students, and get support preparing a strong scholarship application.


**Conducting research**
Our workshops and resources help you hone important research skills such as doing literature reviews and analyzing data sets.

**Research communication**
Learn how to communicate your research to discipline-specific and general audiences through participation in conferences, publishing articles and more.

**Thesis preparation**
From planning to writing and submission, the School of Graduate Studies supports you in preparing your thesis.

Thesis submission process

Our thesis submission guide walks you through the structured process of preparing your initial submission, defending, formatting and making a final



Stay up-to-date!



Websites

- concordia.ca/gradproskills
- concordia.ca/thesis



Newsletter & LinkedIn

- Newsletter out every other Thursday!
- linkedin.com/showcase/gradproskills



E-mail

gradproskills@concordia.ca



Scan to visit our website

Doctoral Peer Mentorship Program

- Build community with fellow PhD students
- Gain clarity on expectations and explore helpful strategies
- Boost confidence and get support right from the start of your journey
- **Deadline to join September 8**



Scan to sign up

ENGINEERING AND COMPUTER SCIENCE GRADUATE ASSOCIATION (ECSGA)



ECSGA





ECSGA

Our Mission

The mission of ECSGA is to optimally, responsibly, and efficiently serve its members.

Our Vision

Our vision is to lead the way in shaping a dynamic and visionary graduate student community within the fields of engineering and computer science.



WHAT WE DO?

- Represent the collective interests and promote the general welfare of the graduate students in the ENCS Faculty.
- Represent graduate students on various boards, councils, and committees in the ENCS Faculty and at Concordia University and to promote their interests in accordance with the Accreditation Act.
- Promote the educational, social, recreational, and cultural interests of its members.
- Co-operate with other organizations having similar interests in promoting student activities and interests.
- Consider and support activities which enhance the quality of life for students at Concordia University.



THE TEAM...

Consists of 10 members and categorized into 2 divisions.

Executive team(4)

- President
- Vice president - Internal
- Vice president - External
- Vice president - Finance

Department Representatives(6)

- Building, Civil and Environmental Engineering (BCEE)
- Mechanical, Industrial and Aerospace Engineering (MIAE)
- Concordia Institute for Information Systems Engineering (CIISE)
- Chemical and Materials Engineering (CME)
- Computer Science and Software Engineering (CSSE)
- Electrical and Computer Engineering (ECE)



TEAM

President: Madessh Perumalsamy	CISSE: Kaushikan
Vp external: Vinay Kumar	CSE: Sanjay Upadhaya
Vp internal: Sneha Parshotam	ECE: Ramprasad Giriraj
Vp finance: Hassan Gharaei	MIAE: Manikanta Bailuri
BCEE: Sai Tarun	 CME: Azita Ebrahimitouri



Some workshops done by ECSGA:



❖ **CME department:**

Fueling the Future: Sustainable Emissions in the Rocket Science

AI Tools: From Idea to Publication (3-day workshop)

❖ **MIAE Department:**

Negotiate like a Pro: Secrets of successful negotiating

❖ **BCCE Department:**

Career development guidance



Some external events done

Mount Tremblant

- One-day trip on October 12th



ECSGA
ENGINEERING AND COMPUTER SCIENCE GRADUATE ASSOCIATION

Pumpkin carving
on October 31st

Join us for a spooktacular time!

PUMPKIN CARVING
party

October 31, 2024 • 5:30 pm
At ECSGA Office • Annex MU, 2170, 101 Bishop St,
Montreal, Quebec H3C 2E4

Students: 5 CAD Guest: 7 CAD

QR code: SCAN TO BOOK



GET YOUR GAME ON!

ARCADE NIGHT

- CLASSIC GAMES
All your favorites!
- FOOD & DRINKS
Snacks, drinks & good vibes
- GREAT COMPANY
Fun, friends & memories

FRIDAY
MAY 24, 2024
6:00 PM - 10:00 PM

STUDENT LOUNGE
BUILDING X, ROOM 123

FREE ENTRY
OPEN TO ALL
Bring your friends!

UNPLUG. PLAY. ENJOY.

See you there!

- On September 15th



A NIGHT OF STRIKES & SPARES!

BOWLING BLITZ

- **Bowling**
on March 7th

SUNDAY
30 MARCH
06:00 PM

STUDENT TICKETS
\$7.99

GUEST TICKETS
\$10.99

VENUE : MONTREAL BOWLING
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**Thank you all, for your time and patience!
Stay tuned with ECSGA.**

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