

Building Civil & Environ Engineering

BLDG 491 /1

LABOUR AND INDUSTRIAL RELATIONS IN CONSTRUCTION

3 credits

Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	M-W----	14:45-17:30	15	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

XList Courses

BLDG6811 AA

Academic Unit Head

Bagchi, Ashutosh

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Minimum requirement for all courses: MA (or equivalent) in the field. Applicants must be either a registered professional engineer in Canada, or in the process of acquiring registration and within five years of his/her first teaching contract. For those acquiring registration, permission to teach the course must be given by the Dean.

Applicants who have not taught the present course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

*If this is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Additional Comments

Please note that this course is cross-listed with the graduate course BLDG 6811/1 AA. The total capacity for this course (including the cross-listed section BLDG 6811 capacity) is 160.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Building Civil & Environ Engineering

CIVI 390 /1	CIVIL ENGINEERING DESIGN PROJECT	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	18:30-21:00	55	32.50	3.00	9,138.00

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XList Courses

BLDG390 AA

Academic Unit Head

Bagchi, Ashutosh

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

MA (or equivalent) in the field preferred; Post-secondary teaching experience in the course subject and level preferred.

The applicant must be either a registered professional engineer in Canada, or in the process of acquiring registration and within five years of his/her first teaching contract. For those acquiring registration, permission to teach the course must be given by the Dean.

Applicants who have not taught the present course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

*If this is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Additional Comments

Please note that this course is cross-listed with the course BLDG 390/1 AA. The total capacity for this course (including the cross-listed section BLDG 390 capacity) is 85.

*If this is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

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Centre for Engineering in Society

ENCS 272 /1	COMPOSITION AND ARGUMENTATION FOR ENGINEERS	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	M-W----	14:45-17:15	75	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have Master's degree or higher with a specialization in Applied Linguistics, ESL, Comparative Composition Studies or Rhetoric and university level teaching experience in developmental writing for engineering students.

Additional Comments

The course has tutorial sections and the instructor would be required to manage a team of tutorial assistants.

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
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Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

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Centre for Engineering in Society

ENCS 282 /1	TECHNICAL WRITING AND COMMUNICATION	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	10:15-12:45	80	32.50	3.00	9,138.00

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Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have Master's degree or higher in English, Communication, Applied Linguistics, or Science Communication with demonstrated interest in technical communication.

Additional Comments

The course is a multi-section course with a course coordinator, and instructor must adhere to the guidelines set by the course coordinator. The course has tutorial sections and the instructor is required to manage a team of tutorial assistants.

The course evaluates CEAB graduate attributes, and the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

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Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

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Centre for Engineering in Society

ENCS 282 /1	TECHNICAL WRITING AND COMMUNICATION	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AB	LEC	-T-J--	10:15-12:45	80	32.50	3.00	9,138.00

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Academic Unit Head

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2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

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100.00%

Date of contract

2021/05/10 - 2021/07/02

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Centre for Engineering in Society

ENCS 282 /1	TECHNICAL WRITING AND COMMUNICATION	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	10:15-12:45	80	32.50	3.00	9,138.00

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Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

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Must have Master's degree or higher in English, Communication, Applied Linguistics, or Science Communication with demonstrated interest in technical communication.

Additional Comments

The course is a multi-section course with a course coordinator, and instructor must adhere to the guidelines set by the course coordinator. The course has tutorial sections and the instructor is required to manage a team of tutorial assistants.

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Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

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Centre for Engineering in Society

ENCS 282 /1	TECHNICAL WRITING AND COMMUNICATION	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CD	LEC	M-W----	10:15-12:45	80	32.50	3.00	9,138.00

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Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

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Must have Master's degree or higher in English, Communication, Applied Linguistics, or Science Communication with demonstrated interest in technical communication.

Additional Comments

The course is a multi-section course with a course coordinator, and instructor must adhere to the guidelines set by the course coordinator. The course has tutorial sections and the instructor is required to manage a team of tutorial assistants.

The course evaluates CEAB graduate attributes, and the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

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- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
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- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

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Centre for Engineer in Society

ENCS 483 /1	INN.&CRITICL THKNG SCI&TECH	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	17:45-20:15	15	32.50	3.00	9,138.00

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XList Courses

ENCS6041 CC

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have graduate degree or post-graduate certification with specialization in design thinking processes, interaction design, human centered design, or related discipline.

Knowledge of lean launch, ideation methods, entrepreneurship pedagogy, project management, business model canvas, product-market fit is necessary.

Candidates must have practical experience in business and/or social entrepreneurship and experience teaching university-level entrepreneurship or closely related pedagogy.

Additional Comments

Please note that this course is cross-listed with the graduate course ENCS 6041/1 CC. The total capacity of this course (including the cross-listed section ENCS 6041) is 115.

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
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- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

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Centre for Engineering in Society

ENCS 6041 /1	CREATIVITY, INNO. + C. T.	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
BB	LEC	--W----	14:45-17:30	110	35.75	3.00	9,138.00

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Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have graduate degree or post-graduate certification with specialization in design thinking processes, interaction design, human centered design, or related discipline.

Knowledge of lean launch, ideation methods, entrepreneurship pedagogy, project management, business model canvas, product-market fit is necessary.

Candidates must have practical experience in business and/or social entrepreneurship and experience teaching university-level entrepreneurship or closely related pedagogy.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

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Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/08/27

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Centre for Engineering in Society

ENCS 6042 /1	COMMUNICATION TECHNIQUES FOR THE INNOVATION PROCESS	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
BB	LEC	--W----	18:30-21:00	75	32.50	3.00	9,138.00

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Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have graduate degree or post-graduate certification in design thinking processes, interaction design, human centered design, user-oriented marketing or related discipline. Knowledge of value proposition canvas, product-market fit, customer interviews, needs assessment, prototype presentation and validation.

Candidates must have practical experience in business and/or social entrepreneurship and experience teaching university-level entrepreneurship or closely related pedagogy.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

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- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineer in Society

ENGR 202 /1	SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL STEWARDSHIP	1.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AB	LEC	----F--	10:15-13:00	175	17.88	1.50	4,569.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Minimum Requirements for all courses: MA (or equivalent) in the field. Applicant must be a registered professional engineer in Canada, and must provide proof of licensure.

Note that instructors must adhere to the guidelines set by the course coordinator.

Applicants who have not taught the present course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

*If this is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Additional Comments

The support department is Building, Civil and Environmental Engineering (BCEE).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineer in Society

ENGR 251 /1	THERMODYNAMICS I	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	08:45-11:15	150	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

MA (or equivalent) in the field preferred; Post-secondary teaching experience in the course subject and level preferred.

The applicant must be either a registered professional engineer in Canada, or in the process of acquiring registration and within five years of his/her first teaching contract. For those acquiring registration, permission to teach the course must be given by the Dean.

Applicants who have not taught the present course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

*If this is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

Note that instructors in BCEE courses must adhere to the guidelines set by the course coordinators.

Additional Comments

The support department for this course is Building, Civil and Environmental Engineering (BCEE).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineer in Society

ENGR 301 /1	ENGINEERING MANAGEMENT PRINCIPLES AND ECONOMICS	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	14:45-17:30	200	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

*The course has a fixed syllabus (available on request).

*The course is a multisection course with a course coordinator and a common final exam for all sections.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineering in Society

ENGR 371 /1	PROBABILITY AND STATISTICS IN ENGINEERING	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	10:15-13:00	140	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Master's or Ph.D. in the field required; Postsecondary teaching experience in the course subject and level preferred.

Applicants must be either a licensed engineer in Canada (i.e. with the title Eng. or Ing. with the OIQ (Quebec) or P.Eng. with the licensing bodies of other provinces), or in the process of obtaining their license and within five years of his/her first teaching contract. Applicants must provide proof of licensure or progress toward licensure. For those acquiring registration, permission to teach the course must be given by the Dean.

Note that midterm exams may be held outside of class hours, including on weekends.

Note that instructors must adhere to the guidelines set by the course coordinators.

Applicants who have not taught the course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV.

This is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely and prescribed manner.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted). The support Department of this course is Electrical and Computer Engineering.

Applicants are reminded that they should maintain a professional service dossier, as per Article 10.11 a) of the CUPFA collective agreement, in the departments that they apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineer in Society

ENGR 371 /1	PROBABILITY AND STATISTICS IN ENGINEERING	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	10:15-13:00	140	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Master's or Ph.D. in the field required; Postsecondary teaching experience in the course subject and level preferred.

Applicants must be either a licensed engineer in Canada (i.e. with the title Eng. or Ing. with the OIQ (Quebec) or P.Eng. with the licensing bodies of other provinces), or in the process of obtaining their license and within five years of his/her first teaching contract. Applicants must provide proof of licensure or progress toward licensure. For those acquiring registration, permission to teach the course must be given by the Dean.

Note that midterm exams may be held outside of class hours, including on weekends.

Note that instructors must adhere to the guidelines set by the course coordinators.

Applicants who have not taught the course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV.

This is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely and prescribed manner.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted). The support Department of this course is Electrical and Computer Engineering.

Applicants are reminded that they should maintain a professional service dossier, as per Article 10.11 a) of the CUPFA collective agreement, in the departments that they apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineering in Society

ENGR 392 /1	IMPACT OF TECHNOLOGY ON SOCIETY	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	08:45-11:30	70	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have Master's degree or higher in Science and Technology Studies or in Humanities or Social Sciences such as Sociology, Anthropology, Philosophy, or History with a demonstrated research or teaching interest in technology and society.

The course is a multi-section course with a course coordinator, and instructor must adhere to the guidelines set by the course coordinator.

The course evaluates CEAB graduate attributes, and the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

New candidates must have proven ability or 2 years of teaching experience with engineering students at the university level in the area of technology, engineering and society.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Centre for Engineering in Society

ENGR 392 /1	IMPACT OF TECHNOLOGY ON SOCIETY	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	08:45-11:30	60	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Gopakumar, Govind

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Must have Master's degree or higher in Science and Technology Studies or in Humanities or Social Sciences such as Sociology, Anthropology, Philosophy, or History with a demonstrated research or teaching interest in technology and society.

The course is a multi-section course with a course coordinator, and instructor must adhere to the guidelines set by the course coordinator.

The course evaluates CEAB graduate attributes, and the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner.

New candidates must have proven ability or 2 years of teaching experience with engineering students at the university level in the area of technology, engineering and society.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 228 /1	SYSTEM HARDWARE	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	18:30-21:00	120	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
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- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 232 /1	MATHEMATICS FOR COMPUTER SCIENCE	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	-T-J--	10:15-12:45	120	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 353 /1	DATABASES	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	14:45-17:15	105	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 353 /1	DATABASES	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CD	LEC	-T-J--	14:45-17:15	105	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters or PhD in the field preferred. Post-secondary teaching experience in the course subject and level preferred. If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 354 /1	INTRODUCTION TO SOFTWARE ENGINEERING	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
BB	LEC	----F--	18:30-21:00	100	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 5421 /1	ADVANCED PROGRAMMING	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
BB	LEC	--W----	18:30-21:00	70	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

COMP 6231 /1	DISTRIBUTED SYSTEM DESIGN	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
BB	LEC	-T-----	14:45-17:15	100	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

SOEN 6011 /1	SOFTWARE ENGINEERING PROCESSES	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	18:30-21:00	150	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Computer Science & Software Engineering

SOEN 6471 /1	ADV D SOFTWARE ARCHITECTURES	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	M-W----	18:30-21:00	100	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Narayanan, Lata

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Masters in the field required, PhD preferred.

Post-secondary teaching experience in the course subject and level preferred.

If you are tentatively considered for a course assignment, the department may request additional supporting documentation, including references.

Note that instructors must adhere to the guidelines set by the course coordinators.

Additional Comments

N/A

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Electrical and Computer Engineering

COEN 244 /1	PROGRAMMING METHODOLOGY II	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	13:15-16:00	60	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Shayan, Yousef

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Master's or Ph.D. in the field required; Postsecondary teaching experience in the course subject and level preferred.

Applicants must be a licensed engineer in Canada (i.e. with the title Eng. or Ing. with the OIQ (Quebec) or P.Eng. with the licensing bodies of other provinces), and must provide proof of licensure.

Note that midterm exams may be held outside of class hours, including on weekends.

Note that instructors must adhere to the guidelines set by the course coordinators.

Applicants who have not taught this course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV.

This is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely and prescribed manner.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Applicants are reminded that they should maintain a professional service dossier, as per Article 10.11 a) of the CUPFA collective agreement, in the departments that they apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Electrical and Computer Engineering

ELEC 275 /1	PRINCIPLES OF ELECTRICAL ENGINEERING	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	11:45-14:30	80	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Shayan, Yousef

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

Master's or Ph.D. in the field required; Postsecondary teaching experience in the course subject and level preferred.

Applicants must be either a licensed engineer in Canada (i.e. with the title Eng. or Ing. with the OIQ (Quebec) or P.Eng. with the licensing bodies of other provinces), or in the process of obtaining their license and within five years of his/her first teaching contract. Applicants must provide proof of licensure or progress toward licensure. For those acquiring registration, permission to teach the course must be given by the Dean.

Note that midterm exams may be held outside of class hours, including on weekends.

Note that instructors must adhere to the guidelines set by the course coordinators.

Applicants who have not taught this course successfully three (3) times or more must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV.

This is a course evaluated through CEAB, the instructor must be willing to provide grades for the graduate attributes that are assessed in the course in a timely and prescribed manner.

Additional Comments

Please submit your CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

Applicants are reminded that they should maintain a professional service dossier, as per Article 10.11 a) of the CUPFA collective agreement, in the departments that they apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

AERO 417 /1	STNDRDS/REGUL N/CERTIF N	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	M-W----	18:30-21:00	100	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

XList Courses

ENGR6421 AA

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Please note that this course is cross-listed with the graduate course ENGR 6421/1 AA. The total capacity for this course (including the cross-listed section ENGR 6421 capacity) is 136.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

ENGR 243 /1	DYNAMICS	3 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AB	LEC	-T-J--	18:30-21:00	100	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

The instructor must be either a registered professional engineer in Canada, or in the process of acquiring registration and within five years of his/her first teaching contract. For those acquiring registration, permission to teach the course must be given by the Dean.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

*The course has a fixed syllabus (available on request).

*The course uses a specified textbook.

*The course is a multisection course with a course coordinator and a common final exam for all sections.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline2021/03/10 at **6:00 pm****Number of part-time faculty members required through PTHC process**

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

INDU 323 /1	OPERATIONS RESEARCH I	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	M-W----	17:00-19:30	57	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

The instructor must be a registered professional engineer in Canada and must provide proof of licensure.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

*The course has a fixed syllabus (available on request).

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via YuJa) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

INDU 6221 /1	LEAN ENTERPRISE	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	14:45-17:30	60	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

INDU 6241 /1	LEAN MANUFACTURING	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	14:45-17:30	100	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

INDU 6310 /1	APPLIED PROBABILITY AND STATISTICS FOR ENGINEERS (4 CREDITS)	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	18:30-21:00	80	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

INDU 6331 /1	ADVANCED QUALITY CONTROL	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
AA	LEC	--W-F--	18:30-21:00	75	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/05/10 - 2021/07/02

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

MECH 370 /1	MODELLING AND ANALYSIS OF DYNAMIC SYSTEMS	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	--W-F--	15:45-18:15	98	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

The instructor must be either a registered professional engineer in Canada, or in the process of acquiring registration and within five years of his/her first teaching contract. For those acquiring registration, permission to teach the course must be given by the Dean.

Note that instructors in MIE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

*The course has a fixed syllabus (available on request).

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

MECH 461 /1	GAS DYNAMICS	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	18:30-21:00	50	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

XList Courses

MECH6111 CC

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

The instructor must be a registered professional engineer in Canada and must provide proof of licensure.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Please note that this course is cross-listed with the graduate course MECH 6111/1 CC. The total capacity for this course (including the cross-listed section MECH 6111 capacity) is 105.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via YuJa) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline2021/03/10 at **6:00 pm****Number of part-time faculty members required through PTHC process**

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

MECH 6021 /1	DESIGN/INDUSTRIAL CTRL. SYS.	4 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	M-W----	18:30-21:00	60	32.50	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
- If you do a synchronous lecture, it has to be recorded
- Upload recorded lectures to YuJa and make them available (securely) in Moodle – training will be made available before and during the term
- Make transcripts available of all recorded videos – or, endeavor to provide material to students in an accessible fashion, including (but not limited to) providing transcripts of recorded lectures (via Yuja) and providing image descriptions for any posted images
- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline

2021/03/10 at **6:00 pm**

Number of part-time faculty members required through PTHC process

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

As specified in Article 10.01 a) of the Concordia University Part-Time Faculty Association (CUPFA) collective agreement: only Canadian citizens and permanent residents may apply to posted courses. Non-Canadians shall only be eligible to receive Reserve Courses as per Article 10.24 of the CUPFA collective agreement, and therefore shall be classified as Adjuncts or Graduate Students.

Mechanical, Industrial and Aerospace Engineering

MIAE 215 /1	PROGRAMMING FOR MECHANICAL AND INDUSTRIAL ENGINEERS	3.50 credits
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Section	Type	Days	Time	Capacity	Est.Hours	Sen.Credits	Salary *
CC	LEC	-T-J--	14:45-17:30	40	35.75	3.00	9,138.00

* This projected salary is being provided on a trial basis for information purposes only. It is subject to verification prior to the issuance of a contract.

Academic Unit Head

Pugh, Martin

Job Specific Requirements

Applicants who have not taught this course three times or more are required to demonstrate to the Part-Time Hiring Committee how their training and experience meet the qualifications as stated below.

In that case the applicant must submit a covering letter clearly explaining their qualifications to teach the course, evaluations from past relevant teaching experience, and CV. Please submit your covering letter addressed to Dr. Pugh, Chair of the Department of Mechanical, Industrial and Aerospace Engineering, CV, supporting documents (if needed), and application electronically through FRIS (paper applications are no longer accepted).

MASc or MEng in the field; Post-secondary teaching experience in the course subject and level preferred.

The instructor must be a registered professional engineer in Canada and must provide proof of licensure.

This course also includes programming of an Arduino device.

Note that instructors in MIAE courses must adhere to the guidelines set by the course coordinators.

Note that midterm exams may be held outside of class hours, including on weekends.

If this course evaluates graduate attributes, the instructor is expected to provide grades for the graduate attributes that are assessed in the course in a timely, prescribed manner. The instructor is expected to complete and submit a graduate attributes assessment form for the course.

Additional Comments

The Support Department of this course is Mechanical, Industrial and Aerospace Engineering.

*The course has a fixed syllabus (available on request).

*The course uses a specified textbook.

*The course is a multisection course with a course coordinator and a common final exam for all sections.

Applicants are reminded that they should maintain a professional service dossier and that they must keep it up to date, as per Article 10.11 of the CUPFA Collective Agreement, in each of the departments that they apply to. Once you create your professional service dossier online in FRIS, it will be the one used by all Departments you apply to.

Additional Information

Given the possibility courses will not be offered in classrooms, in order to deliver the course content in an electronic format applicants are considered to agree to meet the following conditions:

- Access to internet and hardware equipment (computer, webcam, microphone and headset)
- Ability to launch your Moodle course and use some of the elementary features (e.g., but not limited to, add files, use the Moodle announcements feature to send important messages to the whole class, set up an assignment in Moodle to receive submissions and make grades/feedback available to students)
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- Ability to maintain regular live contact with students, including virtual office hours (via Zoom, Adobe Connect, or similar platform)
- Clearly communicate to students your preferred mode to receive questions and messages

Application Deadline2021/03/10 at **6:00 pm****Number of part-time faculty members required through PTHC process**

1

Percentage of this course available to part-time faculty members through PTHC process

100.00%

Date of contract

2021/07/05 - 2021/08/27

Interested individuals (including Concordia University Part-Time Faculty Association (CUPFA) members) must apply by logging into the Faculty Resource Information System (FRIS) at: <https://fris.concordia.ca>. The online dossier and online application must be submitted no later than **6:00 p.m.** EST on March 10, 2021;

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