

THE FACULTY OF SCIENCE, ENGINEERING AND ARCHITECTURE INVITES APPLICATIONS FOR PART-TIME TEACHING CONTRACTS

School:	Engineering and Computer Science			
Course Title	Graphics & Design			
Course Code, section	ENGR 1007 EL 01	# Paid credits:	3	
Course Description (from the University web page):				
<i>This course develops abilities for three-dimensional visualization and introduces the standards employed in graphical communication and engineering design. Drawings are prepared by freehand sketching and commercial computer-aided drafting and design (CADD) programs. Drafting procedures and standards for major engineering disciplines are described and explained, including orthographic, sectional and pictorial views, dimensioning, descriptive geometry, tolerances, working drawings, and flowcharts.</i>				
<i>If two courses (sections) are simultaneously taught or cross-listed :</i>				
<i>2nd Course Title :</i>				
<i>2nd Course Code, section :</i>		# Paid credits:	0	
<i>2nd Course Description</i>				
Method of delivery of this course :				
		On campus, in-person		
Term Start Date:	9 September 2026	End of Contract: (plus time for potential appeals)	31 December 2026	
Class Start Date :	14 September 2026	Class End Date:	7 December 2026	
Classroom:	F228	Class Times: Lab Times:	Mondays: 4 to 5:20 Wednesdays: 2:30-5:20	Time flexible (Y/N): N
# of Classes:	12 lectures (1.5 hours per week) 12 labs (3 hours per week)	Projected Enrolment:	Approx 60	
Examination Period:	12 to 23 December 2026			
Note:	Grades are due fourteen (14) calendar days following the final exam of the course.			
Degree Required:	MSc or PhD in Mechanical Engineering P.Eng license			
Remuneration:	Total rate of pay inclusive of all benefits and vacation pay specified in the Collective Agreement			

In accordance with Article 4.15.14, applicants shall send a **letter of application**, a **current CV**, and any relevant supporting documentation to:

Director:	Dr. Brent Liewers (cc: Natalie Boutet)
School:	School of Engineering and Computer Science
Laurentian University, 935 Ramsey Lake Road ONTARIO, P3E 2C6	
Emails:	bliewers@laurentian.ca
and	nboutet@laurentian.ca
Closing Date:	Monday May 25 2026

Please note that all appointments are made by the Dean on behalf of the Vice-President, Academic and are subject to final budgetary approval. The University reserves the right to cancel the course if there is insufficient enrolment. Other positions may become available. Applicants should contact the Department Chair directly for more information.

Laurentian University is an inclusive and welcoming community and encourages applications from members of equity-seeking communities including women, racialized and Indigenous persons, persons with disabilities, and persons of all sexual orientations and gender identities/expressions.

Laurentian University faculty members are part of LUFA (the Laurentian University Faculty Association). The Collective Agreement can be found at www.lufappul.ca.

Methods of course delivery:

On campus, in-person

ONLINE (via LAURENTIAN ONLINE and asynchronous)

Synchronous REMOTE and scheduled

Synchronous HYBRID and scheduled

TERM	Start/End dates	TERM	Start/End dates
F	1 September – 31 December	SF	1 May - 2 nd Saturday of 2 nd week of June
FW	1 September – 30 April	SS	Mon, 3 rd wk June - 2 nd last Sat July (last Sat for ONLINE courses)
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		SU	2 nd last Mon July to 31 August

THE FACULTY OF SCIENCE, ENGINEERING AND ARCHITECTURE INVITES APPLICATIONS FOR PART-TIME TEACHING CONTRACTS

School:	Engineering and Computer Science		
Course Title	Computer-Aided Design		
Course Code, section	ENGR 1017 EL 01	# Paid credits:	3
Course Description (from the University web page): Computer-aided design (CAD) is a tool that is central to modern Mechanical Engineering design practice. CAD involves the use of interactive computer graphics to create and analyse mechanical designs. Students will develop an understanding of CAD concepts through lectures, hands-on class assignments and a term project. Students will use a commercial CAD software package to put theory into practice.			
If two courses (sections) are simultaneously taught or cross-listed :			
2 nd Course Title :			
2 nd Course Code, section :		# Paid credits:	0
2 nd Course Description			
Method of delivery of this course : On campus, in-person			
Term Start Date:	9 September 2026	End of Contract: (plus time for potential appeals)	31 December 2026
Class Start Date :	11 September 2026	Class End Date:	7 December 2026
Classroom:	F228	Class Times: Lab Times:	Fridays: 1pm – 3:50 pm Mondays: 10 am – 11:20
# of Classes:	12 lectures (3 hours per week) 12 labs (1.5 hours per week)	Projected Enrolment:	Approx 40
Examination Period:	12 to 23 December 2026		
Note:	Grades are due fourteen (14) calendar days following the final exam of the course.		
Degree Required:	MSc or PhD in Mechanical Engineering P.Eng license		
Remuneration:	Total rate of pay inclusive of all benefits and vacation pay specified in the Collective Agreement		

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THE FACULTY OF SCIENCE, ENGINEERING AND ARCHITECTURE INVITES APPLICATIONS FOR PART-TIME TEACHING CONTRACTS

School:	Engineering and Computer Science			
Course Title	Mechanics and Strength of Materials I			
Course Code, section	ENGR 2076 EL 01	# Paid credits:	3	
Course Description (from the University web page):				
<i>This course is a study of stress, strain and stress-strain relations. Topics include mechanical properties of engineering materials; principal stresses (statically determinate and statically indeterminate members subjected to axial loads and torsion); shear force and bending moment diagrams; beam theory; eccentric loads; strain energy; pressure vessels; and failure theories. Laboratory experiments include tests for the evaluation of the mechanical properties of materials in tension, torsion, flexure, creep, impact and fatigue; and hardness tests and strain measurements.</i>				
<i>If two courses (sections) are simultaneously taught or cross-listed :</i>				
2 nd Course Title :				
2 nd Course Code, section :		# Paid credits:	0	
2 nd Course Description				
Method of delivery of this course :		On campus, in-person		
Term Start Date:	9 September 2026		End of Contract: (plus time for potential appeals)	31 December 2026
Class Start Date :	11 September 2026		Class End Date:	8 December 2026
Classroom:	TBD	Class Times:	Tues/Fri: 11:30-1 pm	Time flexible (Y/N): N
# of Classes:	12 lectures (3 hours per week)		Projected Enrolment:	Approx 100
Examination Period:	12 to 23 December 2026			
Note:	Grades are due fourteen (14) calendar days following the final exam of the course.			
Degree Required:	MSc or PhD in Engineering P.Eng license preferred			
Remuneration:	Total rate of pay inclusive of all benefits and vacation pay specified in the Collective Agreement			

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School:	Engineering and Computer Science		
Course Title	Dynamics		
Course Code, section	ENGR 2506 EL 01	# Paid credits:	3
Course Description (from the University web page): <i>Topics include kinematics and kinetics of rigid bodies, forces and accelerations energy and momentum methods, principles of structural dynamics, and mechanical vibrations of one and two degrees of freedom.</i>			
If two courses (sections) are simultaneously taught or cross-listed :			
2 nd Course Title :			
2 nd Course Code, section :		# Paid credits:	0
2 nd Course Description			
Method of delivery of this course :		On campus, in-person	
Term Start Date:	4 January 2027	End of Contract: (plus time for potential appeals)	30 April 2027
Class Start Date :	5 January 2027	Class End Date:	6 April 2027
Classroom:	TBD	Class Times: Tutorial:	Tues/Thur 5:30-6:50 pm Weds: 7:00-8:30 pm
# of Classes:	24 lectures (3 hours per week) 12 tutorials (1.5 hours per wk)	Projected Enrolment:	Approx 60
Examination Period:	9 April to 1 May 2027		
Note:	Grades are due fourteen (14) calendar days following the final exam of the course.		
Degree Required:	MSc or PhD in Mechanical Engineering P.Eng license preferred		
Remuneration:	Total rate of pay inclusive of all benefits and vacation pay specified in the Collective Agreement		

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School:	Engineering and Computer Science		
Course Title	Vibrations & Dynamics		
Course Code, section	ENGR 3516 EL 01	# Paid credits:	3
Course Description (from the University web page): <i>This course develops fundamental skills in designing and analyzing algorithms. Topics include string matching, graph algorithms, geometric algorithms, optimization techniques, and linear programming. The concepts of solvability and NP-completeness are introduced.</i>			
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2 nd Course Code, section :		# Paid credits:	0
2 nd Course Description			
Method of delivery of this course :	On campus, in-person		
Term Start Date:	4 January 2027	End of Contract: (plus time for potential appeals)	30 April 2027
Class Start Date :	4 January 2027	Class End Date:	5 April 2027
Classroom:	TBD	Class Times:	Mondays 5:30-8:20
# of Classes:	12 lectures (3 hours per week)	Projected Enrolment:	Approx 60
Examination Period:	9 April to 1 May 2027		
Note:	Grades are due fourteen (14) calendar days following the final exam of the course.		
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