

# Become with us.



## Faculty of Engineering and Applied Science Department of Electrical and Computer Engineering

### Per Course Instructors

The Department of Electrical and Computer Engineering invites applications from individuals interested in teaching the following graduate and undergraduate courses in the **Fall 2026** semester.

Subject to budgetary restrictions and sufficient enrolments, appointments will be made on a course by course basis and will not entail any obligation to conduct research or to perform any administrative service for Memorial University. Appointments will be made in accordance with the provisions in the MUN-LUMUN Collective Agreement. Course design and evaluation methods for all courses will be in accordance with the Department of Electrical and Computer Engineering regulations and the Memorial University Calendar.

Course Number	Course Title	Course Schedule	Qualifications	Number of Sections	Campus
ECE 3400	Foundations of Programming	3 lecture hours plus labs and tutorials	Ph.D. degree (awarded or pending) in Electrical and Computer Engineering, , Computer Science, Software Engineering, or a related discipline or equivalent experience with expertise in computer programming, data structure, software engineering, and interest in engineering pedagogy. Past teaching experience preferred. P.Eng. will be given higher priority.	1 section and labs (1.20 credit course)	St. John's
ECE 6200	Industrial Controls & Instrumentation	3 lecture hours per week plus labs	Ph.D. degree (awarded or pending) in Electrical and Computer Engineering or a related discipline or equivalent experience with expertise in industrial control, instrumentation, transducers and signal processing. Past teaching experience preferred. P.Eng. will be given higher priority.	1 section and labs (1.18 credit course)	St. John's

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ECE 6400/ENGI 9638	Software Development Practice/Software Engineering Practice (piggy-backed course)	3 lecture hours per week plus labs	Ph.D. degree (awarded or pending) in Computer Engineering, Computer Science, Software Engineering or a related discipline or equivalent experience with expertise in software design, formal verification, software engineering, and software testing. Past teaching, industrial experience, and/or P.Eng. will be given higher priority.	1 section (1.135 credit course)	St. John's
ENGI 9818	Computer Software Foundations	3 lecture hours per week	Master's degree in Electrical and Computer Engineering, Computer Science, or equivalent experience with object-oriented programming knowledge and programming skills in C++/Java/Python. Past teaching experience and/or P.Eng. will be given higher priority.	1 section (1 credit course)	St. John's
ENGI 9837	Software Engineering Capstone Design	3 lecture hours per week	Ph.D. degree (obtained or pending) in Computer Engineering, Computer Science, Software Engineering or a related discipline or equivalent experience with expertise in software engineering, software design, or software testing. Past teaching and industrial experience and/or P.Eng. will be given higher priority.	1 section (1 credit course)	St. John's

Please visit <https://www.mun.ca/engineering/ece> for program and [undergraduate](#) and graduate course description.

To apply for this position:

Please submit a letter of application, curriculum vitae and the names of referees, electronically or in writing to:

Dr. Bing Chen, Interim Dean  
Faculty of Engineering and Applied Science  
Tel: (709) 864-8810 Fax: (709) 864-8975  
Memorial University of Newfoundland  
St. John's, NL, A1B 3X8  
Email: [dean.engineering@mun.ca](mailto:dean.engineering@mun.ca)

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**Salary:** As per the MUN-LUMUN Collective Agreement

**Closing Date:** July 16, 2026

Memorial University is committed to employment equity and diversity and encourages applications from all qualified candidates, including women; people of any sexual orientation, gender identity, or gender expression; Indigenous peoples; visible minorities, and racialized people; and people with disabilities.

