



Memorial University of Newfoundland

Department of Mechanical and Mechatronics Engineering

Faculty Position in Mechanical and Mechatronics Engineering F01774-2024-199

We acknowledge that the lands on which Memorial University's campuses are situated in the traditional territories of diverse Indigenous groups, and we acknowledge with respect the diverse histories and cultures of the Beothuk, Mi'kmaq, Innu, and Inuit of this province.

We invite applications for a tenure-track faculty position at the Assistant Professor or Associate Professor level commencing **January 1, 2027** or earliest thereafter, in Mechanical and Mechatronics Engineering. Salary will be commensurate with qualifications and experience.

Applicants should hold a Ph.D. in Mechanical Engineering, or a cognate area, with the proven ability for excellence in both teaching and research. This position is in the area of Mechatronic Systems Engineering, preferably with expertise in one or more of the following; micro-electromechanical systems (MEMS), sensing and instrumentation, dynamics and control, robotics and automation, and mechatronics-related sub-disciplines of Biomedical Engineering. The successful candidate would be required to teach undergraduate and graduate courses, develop undergraduate laboratories, conduct research, initiate collaborative R & D with industry, supervise graduate students and participate in other educational, scholarly and professional activities. The successful candidate may be expected to work collaboratively with other professors in course and program development employing new educational technologies. The successful candidate will be expected to register as a professional engineer in Newfoundland and Labrador.

The Department of Mechanical and Mechatronics Engineering has well-established, nationally and internationally recognized co-operative undergraduate programs in Mechanical and Mechatronics Engineering. Its graduate studies and research programs are vibrant and innovative. For information on the Department of Mechanical and Mechatronics Engineering, please visit <https://www.mun.ca/engineering/mech/> For more employment opportunities at the department, please visit <https://www.mun.ca/engineering/about/employment-opportunities>.

Perched on Canada's North Atlantic coast, Memorial University is a destination for discovery. A beacon for the 21st-century explorer, Newfoundland and Labrador's university is a unique learning community founded in 1925 as a living memorial to those who lost their lives in the First World War — "that in freedom of learning their cause and sacrifice might not be forgotten." Today more than 19,000 students from nearly 115 countries come together to discover. From the classics to advanced technology, the comprehensive university offers certificate, diploma, undergraduate, graduate and postgraduate programs across six campuses, numerous locations and online. A global network of more than 100,000 accomplished alumni throughout the world strengthens Memorial University's capacity and reputation for leadership in world-class research, teaching and public engagement. To take a closer look, visit www.mun.ca

Applicants must use the appropriate reference code to identify the position. Applications must include: a cover letter indicating citizenship and residency status, and highlights key elements of the applicant's profile; a curriculum vitae; names and contact information of three references; a two-page statement of teaching philosophy and experience; a five year research plan, not to exceed 3 pages; and copies of three relevant technical publications. Please submit applications to MyCareer at the following link.

[CLICK HERE TO APPLY](#)

Deadline to submit application is **May 31, 2026**.

Memorial University is committed to employment equity, diversity, inclusion and anti-racism, 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. All applicants are invited to identify themselves as a member of an equity-deserving group(s) as appropriate. Applicants cannot be considered as a member of an equity-deserving group(s) unless they complete an employment equity survey. Memorial is committed to providing an inclusive learning and work environment. If there is anything we can do to ensure your full participation during the application process, please contact equity@mun.ca directly and we will work with you to make appropriate arrangements. All qualified candidates are encouraged to apply; however, citizens and permanent residents of Canada will be given priority.