



## EMPLOYMENT OPPORTUNITIES

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**COMPETITION: #23-41**

### **DEPARTMENT OF MECHANICAL ENGINEERING TENURE-TRACK ASSISTANT PROFESSOR**

The University of New Brunswick, Department of Mechanical Engineering, invites applicants for a tenure-track appointment at the Assistant Professor level. This position will complement existing Departmental research and teaching activities. Areas of interest include: Advanced Manufacturing, Automation and Smart Systems, Mechatronics, Biomedical Engineering, Fluid Mechanics, and Nuclear Engineering. Duties in the Department include teaching undergraduate courses in the core Mechanical Engineering curriculum, offering courses in the area of the appointee's research specialty at the senior undergraduate and/or graduate level, and conducting research. The Department currently has approximately 400 undergraduate students and 70 full-time graduate students. The Department has been experiencing exciting growth beyond a standard Mechanical Engineering program with several different options and research focal points. Further information about the Department can be found at [www.me.unb.ca](http://www.me.unb.ca).

The appointee must have completed an earned doctorate in Mechanical Engineering or similar area. The appointee shall be eligible and willing to become a registered Professional Engineer in the Province of New Brunswick.

Applications, including a curriculum vitae, a teaching dossier (if available), a research plan, and the names of three academic references, should be sent to:

**Chair of the Search Committee  
Department of Mechanical Engineering  
University of New Brunswick  
P.O. Box 4400 Fredericton, NB E3B 5A3  
E-mail: [meceng01@unb.ca](mailto:meceng01@unb.ca)  
Fax: (506)453-5025**

**Review of applications will begin September 1, 2024 and continue until the position is filled. This position is subject to final budgetary approval.**

**Short-listed candidates will be required to provide satisfactory proof of credentials including appropriately certified translations of credentials into English, as applicable.**

**The University of New Brunswick is committed to employment equity and fostering diversity within our community and developing an inclusive workplace that reflects the richness of the broader community that we serve. The University welcomes and encourages applications from all qualified individuals who will help us achieve our goals, including women, visible minorities, Aboriginal persons, persons with disabilities, persons of any sexual orientation, gender identity or gender expression. Preference will be given to Canadian citizens and permanent residents of Canada**