



Sustainable Energy Systems

Master of Engineering (MEng)



The Master of Engineering (MEng) in Sustainable Energy Systems is a course-based graduate degree built for the real world. In just 12 months (full-time), you can build advanced expertise in sustainable energy systems, expand your technical range, and gain the leadership skills needed to move into higher-impact roles.

The program emphasizes application beyond theory and professional development helping students develop skills in communication, teamwork, project management, and understanding policy and regulatory frameworks needed to work effectively in the evolving sustainable energy industry.

Program Highlights

- **Program-Fit:** Designed for undergraduate degree holders and early-career or working professionals seeking to strengthen career prospects by combining technical expertise with leadership, ethics, and decision-making skills.
- **Career Outcomes:** Graduates pursue roles such as senior or lead engineers, project managers, technical specialists or consultants, and leaders across energy, infrastructure, utilities, manufacturing, and clean-tech sectors.

Funding and Awards

- Graduate funding and financial support vary by student and circumstance. A range of awards and scholarships may be available to help support your studies.

Deadlines

ACCEPTING FALL AND WINTER SEMESTER APPLICATIONS	
Domestic	International
May 15	February 15

Details of Degree

- This degree requires the completion of 11 courses across technical depth, technical breadth, and professional development.

Admission Requirements

- › Applicants must hold an undergraduate degree in engineering, science, or a related field from a recognized institution, with a minimum B average in the final two full years (or equivalent) of academic study.
- › Applicants must have successfully completed undergraduate coursework in the following fundamental engineering areas:
 - Heat transfer
 - Thermodynamics
 - Fluid mechanics

Documents to Submit

- › Transcripts (all university studies)
- › ELP Test Score, if applicable
- › IELTS: 6.5 Academic
- › TOEFL iBT: 88
- › Duolingo: 120

Connect with York University



Program Support: meng_grad@lassonde.yorku.ca
Admissions Support: fgsapply@yorku.ca



- yorku.ca/gradstudies/students/future-students
- futurestudents.yorku.ca/events/graduate

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