Launch Your Career with Grad Studies in Civil Engineering

Whether you're ready to design sustainable cities, lead infrastructure innovation, or shape the future of urban development, grad studies can help you go further and lead real-world impact.



BUILD RESILIENT COMMUNITIES

Lead projects that improve safety, sustainability, and quality of life.

COLLABORATE ACROSS DISCIPLINES

Work with environmental scientists, urban planners, and policy makers.

GAIN INDEPENDENCE AND FLEXIBILITY

Pursue research that matters with mentorship and teaching opportunities.

SEE A REAL RETURN ON INVESTMENT

Access high-impact roles in government, industry, consulting, and academia that demand your expertise.

LASSONDE SCHOOL OF ENGINEERING | YORK UNIVERSITÉ UNIVERSITY

MASTER OF APPLIED SCIENCE (MASc)

- 2 years full-time (part-time available).
- Courses, research, and a thesis.
- **Entry:** Honours Bachelor's degree (BASc, BEng) (min **B** avg) in Civil Engineering or closely related discipline.

DOCTOR OF PHILOSOPHY (PhD)

- 4 years full-time (part-time available).
- Courses, research and dissertation.
- **Entry:** Bachelor's (BASc, BEng) and Master's (MASc, MEng) (min **B** avg) in Civil Engineering or a closely related discipline.
- Exceptional undergrads may be fast-tracked from MSc.

GENERAL RESEARCH SPECIALTIES

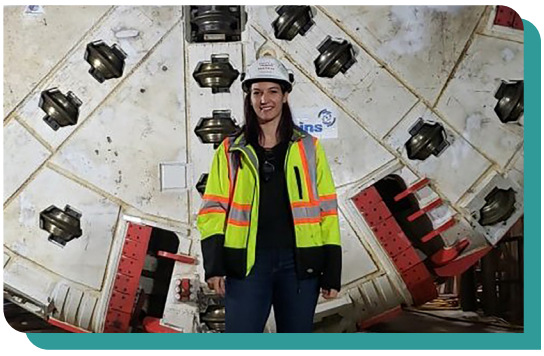
Building Science, Environmental, Geoenvironmental, Geotechnical, Structural, Transportation, Water Resources.

UNIQUE RESEARCH AREAS

Earthquake Engineering, Engineering for Climate Change, Fire Engineering, Geothermal Energy, Intelligent Systems & Artificial Intelligence, New and Recycled Concrete, Timber Engineering, Rock Mechanics and Mining, Seismic Retrofit.

GRADUATE FUNDING

- **$21,000–$23,000** annual take-home after tuition.
- Eligible for awards and scholarships.



Next Steps

- Apply for **September or January**
- **Contact:** civilgradprogram@lassonde.yorku.ca

Explore faculty research, learn more + apply

Study in Toronto

Enjoy the convenience of an on-campus subway stop, diverse dining, and self-contained grad housing at York's vibrant Keele Campus.

