

### **MISSION**

To provide quality education in engineering by offering the full range of university programs with a distinct human-values approach.

To carry out advanced research relevant to the field that is the basis for studies at the master's and doctoral levels, and that incorporates the needs of both industry and society.

To gain intellectual and social exposure, through interactions with outside communities, both nationally and internationally.

### **POLYTECHNIQUE AT-A-GLANCE**

Founded in 1873, École Polytechnique de Montréal is one of Canada's top teaching and research institutions and first in Québec for the size of its student body and the scope of its research activities.

Polytechnique offers courses and programs in several engineering specialties and accounts for nearly one-quarter of university engineering research in Québec. The school also conducts some of Canada's most intensive research through its 60 research units and a faculty comprising world-renowned experts. The School is currently in a rapid growth phase, particularly in the areas of research and graduate studies.

Polytechnique Montréal is a world-class centre of science and technology. The school has agreements with more than 250 institutions from all over the world and international students account for some 22% of Polytechnique's student body.

Affiliated with Université de Montréal, Polytechnique is located on the north slope of Mount Royal.

# POLYTECHNIQUE BY THE NUMBERS

- Nearly 6,000 students
- Nearly 1,100 graduates per year
- Nearly 36,000 graduates since 1873
- 220 professors
- 800 employees
- \$145 million annual budget

#### RESEARCH

- \$60.5 million research budget
- \$38.8 million in Grants and Research contracts
- 16 Industrial Research Chairs
- 24 Canada Research Chairs
- 1,900 master's and doctoral theses directed by Polytechnique professors over the last decade
- 9,500 scientific and technical publications by Polytechnique professors and researchers over the last decade

## ENGINEERING TRAINING

- Aerospace Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Engineering Physics
- Geological Engineering
- Industrial Engineering
- Mechanical Engineering
- Mining Engineering
- Software Engineering



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