

ELECTRICAL AND COMPUTER ENGINEERING

About the Department of Electrical and Computer Engineering

The Department of Electrical and Computer Engineering offers undergraduate degree programs in:

- Electrical Engineering
- Electrical Engineering (Honours)
- Computer Engineering
- Software Engineering Co-op

All programs provide students with a strong background in mathematics, natural sciences, engineering science, engineering design, and complementary studies, in conformity with the requirements of the Canadian Engineering Accreditation Board (CEAB).

In addition to technical complementary courses, students in all four programs take general complementary courses in humanities and social sciences and/or management studies and law. These courses allow students to develop specific interests in areas such as psychology, economics, management, or political science.

Available Programs

- Co-op in Software Engineering (B.Eng.) (141 credits)
- Computer Engineering (B.Eng.) (133 credits)
- Electrical Engineering (B.Eng.) (134 credits)
- Electrical Engineering Honours (B.Eng.) (138 credits)

Location

Department of Electrical and Computer Engineering
Undergraduate Programs Office
McConnell Engineering Building, Room 602
3480 University Street
Montreal QC H3A 0E9
Telephone: 514-398-3943
Email: undergrad.ece@mcgill.ca
Website: mcgill.ca/ece