Think McMaster Engineering and partner with Engineering Co-op and Career Services

Engineering Co-op & Career Services (ECCS) connects students with employers, offers career development tools and resources, and provides opportunities for students to gain employment experience.

The McMaster Engineering Co-op program is flexible, and designed to work around your needs. This allows students to apply for co-op jobs that fit best with their courses, personal life, and desired experience. Students are permitted to complete up to 24 months of co-op/internship experience prior to graduation if desired.

If you join the Co-op program, you have the option of applying for the following:

- 4-month summer terms (May to August)
- one 8-month consecutive term (September to April)
- one 12- to 16-month consecutive term (January to December, May to April/August, September to August)

All McMaster engineering programs include the Co-op option; however, co-op is not mandatory for graduation.

STATISTICS ABOUT CO-OP

- Annually, on average, there are 1,700 undergraduate students participating in co-op
- 45% of our students work on 4-month work terms, and 55% of students complete work terms ranging from 8-16 months
- 80% of all co-op work terms are located within two hours of campus, and the overwhelming majority are in the Greater Toronto Hamilton Area (GTHA). The largest geographical clusters outside the Golden Horseshoe area are Ottawa, Alberta, and British Columbia.

98.5% of employers would recommend hiring a McMaster Engineering Co-op student

92% of students were rated above average for workplace performance

EXAMPLES OF COMPANIES

Engineering and Computer Science Co-op students undertake work terms with prestigious companies, including:

- Aecon Group Inc.
- ArcelorMittal Dofasco
- BlackBerry
- Celestica
- CIBC
- Chrysler
- Ford Canada
- GE Canada
- General Motors
- Husky Injection Molding Systems
- Hydro One
- IBM Canada
- John Deere
- L-3 Wescam
- Linamar Corporation
- Maple Leaf Foods
- Ontario Power Generation
- Rockwell Automation
- Stackpole International
- Stem Cell Technologies
- Suncor Energy
- Toronto Hydro Corporation
- + More!

CAREER SERVICES

ECCS offers a wide range of services available to all students registered in the Faculty of Engineering:

- on-campus recruitment
- professional & career development workshops
- one-on-one counselling sessions
- employer information sessions
- job search strategies

ECCS is located in Engineering Student Services in the John Hodgins Engineering building (JHE H306).

We are available Monday to Friday between 9:00 a.m. and 4:00 p.m.

You can reach us at (905) 525-9140 ext. 22571 or engcoop@mcmaster.ca

Need more info? Visit our website! eng.mcmaster.ca/connect/employer
Bachelor of Engineering – Chemical Engineering

Chemical engineers use the basic principles of chemistry, math, physics, biology and economics to design, operate and troubleshoot processes used to manufacture materials, develop energy sources and create new products from the nanoscale to automobiles. These processes convert chemical components and energy from one form to another and the products are the building blocks of almost everything around us.

TOP EMPLOYERS
- ArcelorMittal Dofasco
- CIBC Canadian Imperial Bank of Commerce
- Clariant Chemicals
- ConocoPhillips Canada
- GE Canada
- Hatch
- Husky Energy
- Honda
- Imperial Oil/Exxon Mobil
- Lakeside Process Controls
- Magna International
- McMaster University
- Pepsi Co.
- Sanofi
- Septodont
- Suez Water Technologies
- Suncor Energy
- Union Gas

WHAT JOBS HAVE STUDENTS RECEIVED?
- Application Engineering Intern
- Chemical Engineering Intern
- Quality Lab Assistant
- Technology Consultant Intern
- Manufacturing Engineering Intern
- Environment Health & Safety
- Reliability Engineer
- Process Safety Advisor
- Project Coordinator
- Equipment & Facility Qualification Engineer
- Supply Chain Intern

AVERAGE SALARY
The average salary for Faculty of Engineering students on a long-term co-op for the 2017/2018 year was $28.00 /hour.

HOW DO EMPLOYERS GET INVOLVED ON CAMPUS?
- Employer of the Week series
- Information sessions
- Career fairs
- Industry nights
- Drop-in sessions
- Off-campus field trips
- Mock interview nights
- Employer panels
- Capstone projects
- Career workshops

4-16 month co-op terms available

Need more info? Visit our website! eng.mcmaster.ca/co-op-career/co-op-program