

McMaster University
is ranked in the
Top 100
universities in the world
Academic Ranking of
World Universities



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

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
- job search strategies
- one-on-one counselling sessions
- employer information sessions

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 Applied Science – Computer Science

From powerful mobile software development to information gathering, online searches and resource planning, computer science takes the theoretical and brings it to life in practical applications through experiential learning. In five practice and experience courses, the emphasis is on lab-based exploration and discovery, including expanded coverage of practical topics such as profiling and tuning, and foundational topics such as operating systems and compilers.

TOP EMPLOYERS

- Advanced MicroDevices (AMD)
- ArcelorMittal Dofasco
- Bell Canada
- Google
- Government of Ontario
- IBM Canada
- Loblaw Companies Ltd
- McAfee Inc. Canada
- McMaster University
- Ontario Financing Authority
- Ontario Power Generation
- RBC

WHAT JOBS HAVE STUDENTS RECEIVED?

- Digital Content Specialist
- Application Programmer
- Automation Developer
- Front-end Developer
- Software Developer
- Back-end Developer

AVERAGE SALARY

The average salary for Faculty of Engineering students on a long-term co-op for the 2017/2018 year was **\$22.50 /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

