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.

Our program is optional, flexible and accessible for all.

- Co-op is available in all degree options.
- A minimum of 12 months of relevant work experience is required to receive the co-op designation on your degree.
- For maximum flexibility, options include:
  - 4-month summer work-terms.
  - 8-month to 16-month continuous work-terms

STATISTICS ABOUT CO-OP

- McMaster Engineering is the second largest co-op program in Ontario, Canada.
- In 2021/2022, over 2500 undergraduate and graduate students completed over 4000 co-op work terms across the globe.
- 94% of students are working in Ontario (within two hours of campus). Our students complete experiences all across the globe such as California, New York, Germany and beyond!!
- Over 1000 employers engage annually with McMaster Engineering through virtual and on-campus events, experiential engagement, and recruitment activities.

96% of students felt their company provided them with a rewarding work environment

99% of students felt their company provided them with a diverse, ethical and equitable work environment

EXAMPLES OF COMPANIES

Faculty of Engineering co-op students undertake work terms with leading companies across the globe, 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

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

**EXAMPLES OF EMPLOYERS**

- Advanced Micro Devices (AMD)
- ArcelorMittal
- Ericsson Canada Inc.
- Evertz Microsystems Ltd.
- Geotab Inc.
- IBM Canada
- Loblaw Companies Ltd.
- McAfee Inc. Canada
- McMaster University
- TD Bank
- Ontario Power Generation (OPG)
- Royal Bank of Canada (RBC)

**WHAT JOBS HAVE STUDENTS RECEIVED?**

- ASIC Design and Verification Co-op
- Software Developer
- Data Analyst
- Electronic Trading Software Developer
- Research Assistant
- Supply Chain Intern
- Back End Developer

**AVerage Salary**

All work term opportunities must be compensated by your employer in order for you to receive credit. Compensation for work terms varies widely depending on your employer, industry of employment, program of study, and overall work experience.

In 2021/2022, the average hourly wage for Faculty of Engineering co-op students was **$23.00** per hour. Our wage range was **$15.00 - $63.00** per hour.

*all information above is reported in Canadian dollars.

**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]