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:  
  o 4-month summer work-terms.
  o 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.

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

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

ECCS is located in Engineering Student Services in the John Hodgins Engineering building (JHE H301).

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 engcar@mcmaster.ca

Need more info? Visit our website!
eng.mcmaster.ca/co-op-career/co-op-program
Bachelor of Engineering – Mechatronics Engineering

Mechatronics engineering is the study of computer-controlled electromechanical devices such as a robot or car. It is a highly interdisciplinary field that integrates electrical engineering, mechanical engineering, software engineering, and systems control. Mechatronics Engineers have the requisite academic background and training to design and lead the development of sophisticated electromechanical devices.

EXAMPLES OF EMPLOYERS
- Celestica
- Evertz Microsystems
- Fiat Chrysler Automotive
- General Motors Canada
- Honda of Canada Manufacturing
- Husky Technologies
- IBM Canada
- JMP Engineering Inc.
- L3 Harris
- Linamar Corporation
- Magna International
- McMaster University
- Ontario Power Generation (OPG)

WHAT JOBS HAVE STUDENTS RECEIVED?
- Electrical Engineer
- Automation Intern
- Embedded System Designer
- Robotics Developer
- Process Automation
- Junior Controls Specialist
- Powertrain Engineering Intern
- Systems Engineering Student

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
- Employer panels
- Capstone projects
- Career workshops
- Mock interview nights

4-16 month co-op terms available

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