The McGill Engineering Internship Program (EIP) run by the Engineering Career Centre (ECC) offers full-time undergraduate engineering students in non-coop degree programs the possibility of participating in industry-related internships and having their experiences formally recognized. With an increasing number of employers requiring applicants to be part of an established university coop/internship program, the EIP enables non-coop students to be eligible and apply to those internship opportunities.

Why Pursue an Internship?

• Earn while you learn! Find full-time, competitively paid professional work terms in various engineering fields
• Gain formal recognition of your internships in the EIP
• Explore and experiment with different career options and decide where to focus job search efforts
• Gain marketable, practical job experience in your field for future internships and full-time applications following graduation
• Bring your learning to life by applying classroom theory to real-world situations
• Enjoy higher starting salaries than students with no professional industry experience
• Develop sought-after skillsets and enhanced on-the-job knowledge
• Secure a competitive advantage and earlier job offers than students with no experience
• Establish a professional network by initiating contacts through internships
• Build confidence as an emerging engineering professional
• Graduate with both invaluable experience and a degree

Types of Internships Available?

Join over 300 students each year who participate in a wide range of internship opportunities from more than 50 participating industries (and counting). Here are just a few examples of past internship positions:

• Assistant Project Manager
• Business Analyst
• Data Science R&D Intern
• Fluid Analyst
• Hardware Engineering Intern
• Interior Systems Designer Intern
• Mineral Processing Intern
• Product Sustainability and Strategy Intern
• Quality Control Cell Culture Media Intern
• Rare disease Patient Diagnostics Research Intern
• Software Developer
• Technical Sales Intern
“The Engineering Career Centre’s services helped me to fully understand the various career paths in the engineering industry and to reach my full potential when it comes to connecting with employers.”

Évane Amico, Civil Engineering Student

“When I started McGill University as a Civil Engineering undergraduate student, I was amazed and excited by all the opportunities offered. However, having to adapt and succeed in a completely new environment was hard without bearings. The Engineering Career Centre’s services helped me to fully understand the various career paths in the engineering industry and to reach my full potential when it comes to connecting with employers. It developed my career-related skills. Indeed, through many workshops, CV reviews and follows-up, I was able to land an internship after my first year of studies. Then, with one-on-one sessions, ECC helped me leverage this first experience and guided me to obtain my second and third internships at Pomerleau and McKinsey, respectively. I am honoured to know these amazing people who always put students’ success in their top priority.

Ricky Liu, Software Engineering Student

“I’ve learned a lot from my internship experiences at companies like Flare, Autodesk, and Unity. These internships helped me meet new people, refine my technical skills and feel more prepared for real life. As well, working with great teams at these companies has empowered me to improve many soft skills that are necessary in the future. While internships are very useful, they can be hard to get. I am very thankful for all the support, the networking opportunities, and the conversations I’ve had within the McGill Engineering community - with friends, with the ECC, and within student associations.

How to apply?

Please see the EIP webpage for more details:
www.mcgill.ca/careers4engineers/engineering-internship-program/students

Contact Us

If you would like to further discuss internships or have more questions about the EIP, please contact:
The Engineering Career Centre (ECC) in the McGill Engineering Student Centre (MESC)
Frank Dawson Adams Building, Room 22
3450 University Street
intern.engineering@mcgill.ca
www.mcgill.ca/careers4engineers