Co-op Program
By the Numbers
2020-2021

Employed Students
2015-2020 fiscal

- 35 (15/16)
- 96 (16/17)
- 139 (17/18)
- 218 (18/19)
- 269 (19/20)
- 257* (20/21)

Unique Students Employed: 257
Work Terms: 406

1780 Job Postings
1520 1-1 Co-op Advising

19% Identify as Female
79% Domestic

Average Industry *Salary by Program:
- Digital Media: $24.77
- Software Engineering: $24.73
- Electrical Engineering: $24.39
- Computer Engineering: $24.28
- Computer Security: $23.65
- Computer Science: $22.36
- Mechanical Engineering: $22.25
- Space Engineering: $21.78
- Civil Engineering: $20.33
- Geomatics Engineering: $18.89
- EATS: $15.00

Total Earnings Across All 406 Work Terms: $5,576,897

Average Salary in the Province: $22.32/hr
2nd Highest Average Salary in the Province
**TOP 10 EMPLOYERS**

**KPM Power Inc.** is a clean tech and alternative energy company who has hired a total of 11 students since the beginning of our partnership in Summer 2019. Students have been hired from Electrical Engineering, Computer Engineering & Space Engineering across 22 work terms. KPM Power Inc. has engaged with Lassonde students through sponsoring a Capstone Project, participating in Elle Hacks and co-op recruitment events. KPM Power Inc. has recently donated $125,000 to Lassonde School of Engineering.

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**$3000 Co-op for Change Award Recipients**

Daliah Adler, Civil Engineering
- helped develop safe water tools for refugee and IDP settlements around the world as RA at Lassonde School of Engineering

Alborz Gharabaghi, Computer Science
- helped research the early detection of COVID-19 outbreaks as RA at University of Guelph

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**2020 CO-OP EMPLOYER OF THE YEAR**

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**NASCENT STUDENTS OF THE YEAR**

Julia Paglia
Software Engineering
DecisiveEdge

“DecisiveEdge has opened the doors for Julia Paglia whether as an intern next summer or a regular employee after graduation for we know she will be an asset to our company or any company she will join.”

- Michael Pongan
  Lead Software Engineer

Ignacio Isola
Space Engineering
Canadensys

“From the moment that Ignacio joined our team, he has been an invaluable employee, participating and contributing to our work at a level that is years ahead of what would be expected from an undergraduate student. Over the past 5 years, I have worked with dozens of interns at Canadensys Aerospace. Several of these have been exceptional, but I would rank Ignacio at the top of even this elite group.”

- Luke Stras
  Electrical Team Lead

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**IN Student-generated Revenue**

$500,000

**REVENUE = OPERATING COSTS**

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**IN Student-generated Revenue**

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Work Terms Per Program

- **Computer Science**: 189
- **Mechanical Engineering**: 64
- **Computer Engineering**: 39
- **Software Engineering**: 38
- **Electrical Engineering**: 33
- **Civil Engineering**: 18
- **Space Engineering**: 13
- **Computer Security**: 7
- **Geomatics Engineering**: 2
- **Digital Media - Internship**: 2
- **Earth & Atmospheric Science**: 1

Co-op Employers

**Civil**
- Kenaidan Contracting
- Region of Peel
- Toronto Hydro
- Miller Group
- Ware Malcomb

**ESSE**
- Apotex
- Bombardier
- Canadian Space Agency
- Department of National Defence
- Ministry of Transportation

**Mechanical**
- General Motors of Canada
- Imperial
- Magna
- Ontario Power Generation
- Veoneer Canada Inc.

**EECS**
- Amazon
- AMD
- Coinbase
- MDA
- Twitch.tv