



Faculty of Applied Sciences & Technology

Computer Programming & Analysis (CPAN) with Optional Co-op

Co-operative Education (or “Co-op”) is a form of work-integrated learning that blends student academic studies with periods of program-related work in a workplace setting. Students who participate:

- Get practical experience with an actual employer, solving real world problems;
- Develop technical and employability skills required for career success in their field;
- Earn money;
- Learn what it’s like to work in their chosen profession, or for a particular employer;
- Meet people in their field of study and start to build a network of contacts;
- Improve their prospects for getting a good job and higher wages when they graduate.

What is meant by an “Optional Co-op Stream”?

- Academic programs with Optional Co-op have two paths for students: A regular (non co-op) stream, and a co-op stream. See Co-op Work Term/Study Sequences for each stream on pg 2.
- All students must enrol in the regular academic program. They will have the option to apply to participate in co-op after they start at Humber.
- The “co-op stream” will have its own program code. Students in the co-op stream will see additional components on their academic record in MyHumber: A work prep course and two co-op work terms. Students must complete all components to graduate from the co-op stream.
- Students who drop or are withdrawn from co-op will be transferred back to the regular stream.

Co-op Application and Acceptance Timelines – Domestic & International Students

Timelines	Key Activities for Student Planning*
Semester 3	Students attend a Co-op Information Session Students must apply to the Co-op stream.
After the Midpoint of Semester 3	“Conditional acceptances” into the co-op stream will be extended, based on program GPA at the end of Semester 2, and volume of applications.
Second Half of Semester 3 (7b)	Students are asked to participate in a Co-op Readiness Session, with a focus on resume development.
End of Semester 3	Conditional acceptances will be firmed up – or revoked – based on factors, including but not limited to, GPA at the end of Semester 3, job market conditions, and, engagement in the Co-op Readiness Session.
Start of Semester 4, After Registrar Advances Finalists into Co-op Stream	International students who are accepted into Co-op can start the process of applying for a Co-op Work Permit. Instructions will be provided on the process to apply.
Semester 4	Students complete the mandatory Work Preparation course, actively job search and access the job board.

*Note: Optional co-op is not available to the online program.

CPAN: Co-op Work Term/Study Sequences

Regular Stream – Fall Intake

Fall Sem 1	Winter Sem 2	Summer Break	Fall Sem 3	Winter Sem 4	Summer Break	Fall Sem 5	Winter Sem 6
---------------	-----------------	-----------------	---------------	-----------------	-----------------	---------------	-----------------

Regular Stream – Winter Intake

Winter Sem 1	Summer Sem 2	Fall Sem 3	Winter Sem 4	Summer Break	Fall Sem 5	Winter Sem 6
-----------------	-----------------	---------------	-----------------	-----------------	---------------	-----------------

Regular Stream – Summer Intake

Summer Sem 1	Fall Sem 2	Winter Sem 3	Summer Sem 4	Fall Break	Winter Sem 5	Summer Sem 6
-----------------	---------------	-----------------	-----------------	---------------	-----------------	-----------------

Optional Co-op Stream – Fall Intake

Fall Sem 1	Winter Sem 2	Summer Break	Fall Sem 3	Winter Sem 4	Summer Co-op1	Fall Co-op2	Winter Sem 5	Summer Sem 6
---------------	-----------------	-----------------	---------------	-----------------	------------------	----------------	-----------------	-----------------

Optional Co-op Stream – Winter Intake

Winter Sem 1	Summer Sem 2	Fall Sem 3	Winter Sem 4	Summer Co-op1	Fall Co-op2	Winter Sem 5	Summer Sem 6
-----------------	-----------------	---------------	-----------------	------------------	----------------	-----------------	-----------------

Optional Co-op Stream – Summer Intake

Summer Sem 1	Fall Sem 2	Winter Sem 3	Summer Sem 4	Fall Co-op1	Winter Co-op2	Summer Sem 5	Fall Sem 6
-----------------	---------------	-----------------	-----------------	----------------	------------------	-----------------	---------------

*Each co-op work term is 14 weeks of program-related, full-time, paid employment (minimum 12 weeks/420 hours).

Academic Requirements to Enter the Co-op Stream

- Enrolled as a full-time student in the in-person delivery version of the academic program (Optional co-op is not available to students in the online program); Successful completion of all core courses in Semesters 1, 2 and 3 as scheduled, with a minimum cumulative GPA* of 75%.

Academic Requirements to Advance to Co-op Work Term 1

- Successful completion of the Work Preparation course in Semester 4; Successful completion of all core courses in Semesters 1, 2, 3 and 4 as scheduled, with a minimum cumulative GPA of 75%.

Academic Requirements to Advance to Co-op Work Term 2

- Successful completion of Co-op Work Term 1.

* Note: Since spaces are limited, acceptance into the co-op stream will be a competitive process, and not all students who meet the minimum academic eligibility requirements may be accepted.

Contact Us

Co-op & Work Placement Services, Room NX302

Faculty of Applied Sciences and Technology

Email: WorkAppliedTechnology@humber.ca

[Visit us](#) to learn more about the wide range of services we provide to support student success.

Every attempt is made to ensure that information contained on this document is current and accurate. Humber reserves the right to correct any error or omission, modify or cancel any course, program, fee, timetable or campus location at any time without prior notice or liability to users or any other Person.

Co-op & Work Placement Services.W25, Effective Fall 2025 Intake.