

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 <u>option to apply</u> to participate in co-op <u>after</u> 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 3 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- Students who drop or are withdrawn from co-op will be transferred back to the regular stream.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*
Early Semester 2	Students attend a Co-op Information Session
Approx. the Midpoint of Semester 2	Deadline to apply to the co-op stream
End of Semester 2	"Conditional acceptances" into the co-op stream will be
	extended, based on program GPA at the end of Semester 2.
End of Semester 2 / During Break	Students have the option to participate in a Co-op
	Readiness Session, with a focus on resume development.
Prior to start 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 2, job market conditions, outcome of the
	Co-op Readiness Session, etc.
Start of Semester 3, After Registrar	International students who are accepted into Co-op can
Advances Finalists into Co-op Stream	start the process of applying for a Co-op Work Permit.
	Instructions will be provided on the process to apply.
Semester 3	Students complete the mandatory Work Preparation
	course, actively job search and access the job board.

### **CPAN: Co-op Work Term/Study Sequences**

Regular Stream - Fall Intake

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

Regular Stream - Winter Intake

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

Regular Stream – Summer Intake (New Effective Summer 2024)

Summer	Fall	Winter	Summer	Fall	Winter	Summer
Sem 1	Sem 2	Break	Sem3	Sem 4	Sem 5	Sem 6

Optional Co-op Stream – Fall Intake

Ī	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall
	Sem 1	Sem 2	Break	Sem 3	Co-op1	Sem 4	Co-op2	Co-op3	Sem 5	Sem 6

Optional Co-op Stream - Winter Intake

Winter	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Win
Sem 1	Sem 2	Break	Sem 3	Co-op1	Sem 4	Co-op2	Co-op3	Sem 5	Sem 6

Optional Co-op Stream – Summer Intake (New Effective Summer 2024)

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Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Win	Sum
Sem 1	Sem 2	Break	Sem3	Co-op1	Sem4	Co-op2	Co-op3	Sem 5	Sem6

<sup>\*</sup>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; Successful completion of all core courses in Semesters 1 and 2 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 3; 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 Terms 2 and 3

Successful completion of Co-op Work Term 1 and Co-op Work Term 2 respectively; Successful completion of all
core courses in Semesters 1, 2, 3 and 4 as scheduled, with a minimum cumulative GPA of 75%.

### **Contact Us**

Co-op & Work Placement Services, Room NX302 Faculty of Applied Sciences and Technology

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Visit us to learn more about the wide range of services we provide to support student success.

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<sup>\*</sup> 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.