Math and Mathematical Sciences
Co-op Program
What is Co-op?

Academic Studies

Professional Network

Work Experience
What are the Benefits?

- Hands-On Work Experience
- Important Life Skills
- $$$ for Tuition

Tackle the Post-Graduation Job Market Confidently
Employers love hiring UBC Co-ops

...The brightest and self-motivated are with co-op!

...It builds a future talent pipeline for hiring new graduates!

...UBC Co-ops have great reputation!

...They love to mentor!
Supporting Co-op Students’ Success

- Resumes & Cover Letters Reviews
- Interview Preparation
- Workshops & 1-on-1 Support

- Develop Job Opportunities
- Facilitate Job Offer Process
- General Advising

- Create Networking Opportunities
- Maintain Employer Relationships

- Site Visits
- Advise and Resolve Workplace Issues
- Manage Work-terms

UBC Science Co-op Programs
All workshops are mandatory and must be completed prior to start of job search
Co-op Schedule and Timeline
Co-op Schedule Options?

• Several entry points for admission; all options will provide you with a similar Co-op experience
• Rule of thumb: your start term will be about 1 year after your application
• Students who take MATH 221, MATH 210 (or CPSC 210), STAT 200 (for Mathematical Sciences only) in term 2 can apply in term 2
• Students who take MATH 307, 340 can apply in the following fall term
• Please refer to http://www.sciencecoop.ubc.ca/prospective/apply/math
Co-op Schedule (Spring Application)

Schedule A for Math Students - Spring Application

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall</th>
<th>Winter</th>
<th>Summer</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Study Term 1</td>
<td>Study Term 2</td>
<td>-</td>
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<tr>
<td>2</td>
<td>Study Term 3</td>
<td>Study Term 4 + Apply for Co-op</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>Study Term 5</td>
<td>Work Term 1</td>
<td>Work Term 2</td>
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<tr>
<td>4</td>
<td>Study Term 6</td>
<td>Study Term 7</td>
<td>Work Term 3</td>
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<tr>
<td>5</td>
<td>Work Term 4</td>
<td>Study Term 8</td>
<td>-</td>
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Apply as soon as you are eligible to maximize your time, and thus opportunities in Co-op

UBC Science Co-op Programs
How do I Apply?
Who is Eligible?

* Majoring in Math now; or no major yet and will declare Math as a major by July
* 30+ credits remaining at time of application to Co-op

- **Year 2**
  - Completed or completing
  - MATH 221, MATH 210 (or CPSC 210), STAT 200 (for Mathematical Sciences only).

- **Year 3**
  - Completing MATH 307, 340

- **BA students**
  - Completing MATH 221, CPSC 210, ECON 325, ECON 326, ECON 323 (optional)

* BSc = 4 years
Basic Requirements

Commitment to the Co-op Program

• Complete all workshops
• Actively engage in the job search
• Be open and flexible to job opportunities

Program Fees

• Administration and Workshop Fee: One-time fee
• Co-op Fee: payable for each 4-month work term that you have secured a job (same for domestic and international students)
• Co-op fees are subject to change. Please refer to the UBC Calendar for the most current information
Which program should I apply to when I am a combined/double major?

- Submit ONE application only --- based on career preference, or the discipline you’d like to start your first work term in
- Should the two combined programs have different application timeline, we recommend that you apply to the program that accepts applicants with an earlier timeline
- Once you are admitted to Science Co-op, you have access to all jobs in the job portal
How many students are accepted?

• The Co-op program doesn’t have an admission upper limit, i.e. students are not competing against each other for admission
• Admission rate varies by year, ranging from 75-85%
International Students

International students will need a Co-op work permit to work in Canada.

The Co-op office will assist you in applying for the co-op work permit.

Fees and application process to the Co-op program are the same for domestic and international students, though there are co-op jobs with citizenship restrictions.

UBC Science Co-op Programs
Co-op Beyond Borders

UBC Science Co-op Programs
How Do I Apply?

Apply Online
- Online application
  [www.sciencecoop.ubc.ca](http://www.sciencecoop.ubc.ca)
- Resume and non-UBC transcript in one document

Deadline Dates
- Mar 3, 2022 (Thur) 11:59 pm

Transcript:
- From UBC: no transcript needed (we check directly from the UBC system)
- Any other post-secondary non-UBC transcript (including overseas):
  - Non-official transcript/screen captures are fine
  - Combine with resume into 1 file
How Am I Assessed?

**Application**
- Online Submission
- Quality of responses to application questions

**Resume**
- Technical Projects (academic or personal)
- Work Experience (eg. McDonald’s, Camp Counsellor)
- Volunteer Experience
- Extracurricular Activities

**Intake Interview**
- Communication
- Professionalism
- Teamwork Skills
- Leadership Skills
- Open and Flexible
- Willingness to Relocate

* This will **not** be the same resume employers see
Spring Application Timeline

- Mar 3 Application Deadline
- Apr/May Intake Interviews
- July 2022 Admission Notification
- Aug-Oct Workshops
- Sep-Dec Job Search Period
- Jan 2023 First Co-op Term Begins
More information:

www.sciencecoop.ubc.ca