Statistics Co-op Program
What is Co-op?

- **Work-integrated learning**: curricular experiential education that formally integrates a student’s academic studies with quality experiences within a workplace. It aids in the development of student learning objectives and outcomes related to:
  - Employability
  - Agency
  - Knowledge and skill mobility
  - Life-long learning

- **A Co-op Program** is designed to integrate learning by alternating academic terms and paid work terms.

- Work terms provide experience in a workplace setting related to the student’s field of study.

- The number of required work terms varies by program; however, the time spent in work terms must be at least 30% of the time spent in academic study for programs over 2 years in length and 25% of time for programs 2 years and shorter in length.
Benefits of Co-op

- Workplace Savvy
- Hands-on Experience Sought by Industry
- Preparedness for Post Graduation Job Market
- Professional Network
- Clarity of Career Path
- Better Resume
- $$$ for tuition

Secondary Benefit

Confidence
Employers love hiring UBC Co-ops

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

...UBC Co-ops have great reputation!

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

...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
- CCM Visits
- Advise and Resolve Workplace Issues
- Manage Work-terms
Co-op Workshops

- Crafting strong resumes
- Writing effective cover letters
- Searching for jobs with strategies
- Preparing for interviews (technical and non-technical)
- Transitioning successfully from school to work
- Recognizing discrimination, bullying and harassment at the workplace

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
- Requirements to apply to co-op (needs to be complete in semester applying)
  - **BSc Year 2 students**: STAT 200, 301, 302 (or Math 302)
  - **BSc Year 3 students**: STAT 200, 301, 302 (or Math 302), STAT 305, 306
  - **BA students**: ECON 325, 326, 323 (323 is optional)
- Students who entering 3rd can apply in the following fall term. 2nd year will be in March
- Please refer to [http://www.sciencecoop.ubc.ca/prospective/apply/stats](http://www.sciencecoop.ubc.ca/prospective/apply/stats)
## Co-op Schedule

### Students applying in Year 2:

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall (Term 1)</th>
<th>Winter (Term 2)</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Study Term 3</td>
<td>Study Term 4 + Apply to Co-op</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>Study Term 5 + Job Search</td>
<td>Work Term 1</td>
<td>Work Term 2</td>
</tr>
<tr>
<td>4</td>
<td>Study Term 6</td>
<td>Study Term 7</td>
<td>Work Term 3</td>
</tr>
<tr>
<td>5</td>
<td>Work Term 4</td>
<td>Study Term 8</td>
<td>-</td>
</tr>
</tbody>
</table>

### Students applying in Year 3:

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall (Term 1)</th>
<th>Winter (Term 2)</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Study Term 1</td>
<td>Study Term 2</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Study Term 3</td>
<td>Study Term 4</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>Study Term 5 + Apply to Co-op</td>
<td>Study Term 6</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>Work Term 1</td>
<td>Work Term 2</td>
<td>Work Term 3</td>
</tr>
<tr>
<td>5</td>
<td>Work Term 4</td>
<td>Study Term 7</td>
<td>Study Term 8</td>
</tr>
</tbody>
</table>

**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?
Basic Requirements

Commitment to the Co-op Program
• Complete all workshops
• Actively engage in the job search
• Be open and flexible to job opportunities

Work Term Completion (Varies by Program*)
• BSc (STATS): Four to five 4-month work terms
• Work terms cannot all be in the Summer and must end degree on a full academic term

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
International Students

International students can participate in the Co-op program

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.
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

Monday, October 3, 2023, 11:59pm

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/Analytical Projects (academic or personal)
- Work Experience (e.g. McDonald’s, Camp Counsellor)
- Extracurricular Activities

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

* Note: assessment will not be done prior. Please do not email asking if should apply and assess prior to application deadline.
Co-op Timelines

**Fall Application Time Line**

- **Oct**: Application Deadline
- **Nov / Dec**: Intake Interviews
- **Jan**: Admission Notification
- **Jan - Apr**: Workshops
- **May - Aug**: Job Search Period
- **Sep**: First Co-op Term Begins

**General Rule of thumb**: students typically start their Work Term about 1 year after applying to the Co-op Program

UBC Science Co-op Programs
I am currently in another major, can I apply to Stats Co-op?

• If you currently have a declared major (e.g. CMS, Physics), please apply to the co-op program of your current major and follow their application requirements

• You can transfer to Stats Co-op once you become a Stats major

• Once students are admitted into the Science Co-op program, they have access to ALL job postings in the different disciplines
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 70-80%.
FOLLOW US ON INSTAGRAM

For details on contests, info sessions, workshops, deadlines, and more!

UBC Science Co-op Programs
More information:

www.sciencecoop.ubc.ca