

## Statistics Co-op Program





### **Overview**



## 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.

Co-operative Education and Work-Integrated Learning Canada (CEWIL Canada)

#### Work Integrated Learning (cewilcanada.ca)









## Academic Studies



## Professional Network

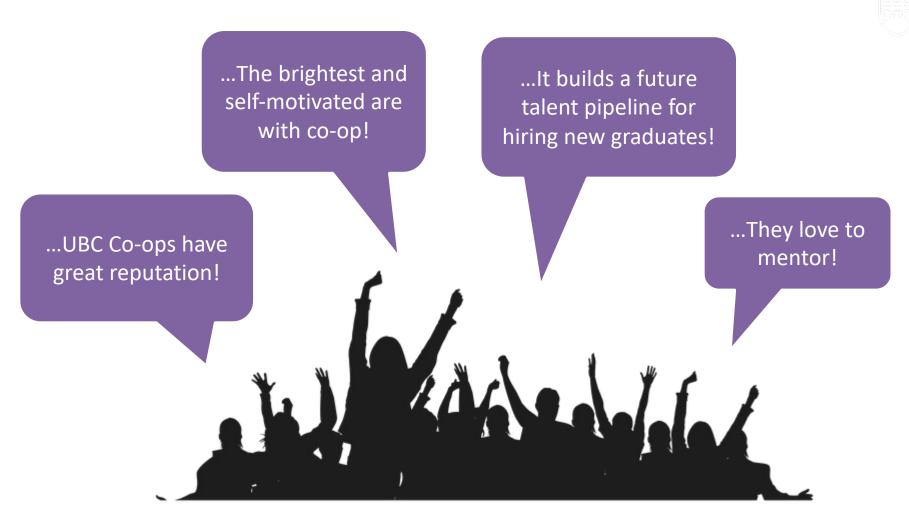


## **Benefits of Co-op**



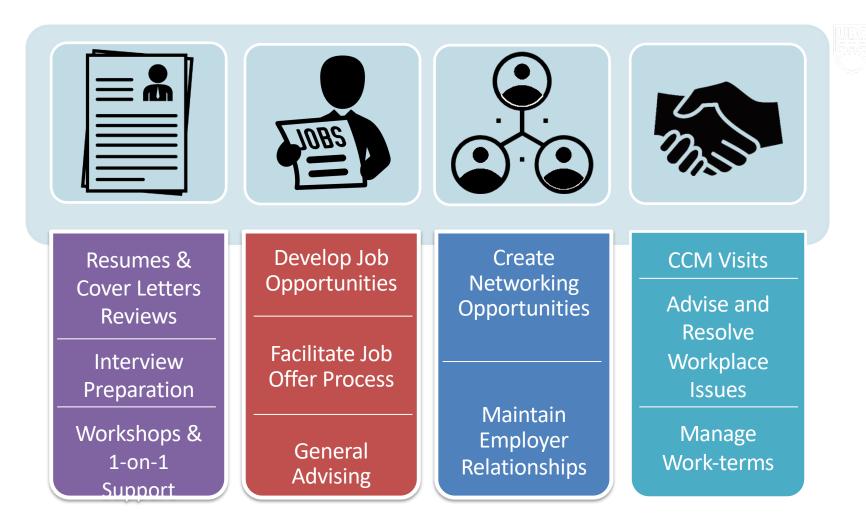


## **Employers love hiring UBC Co-ops**



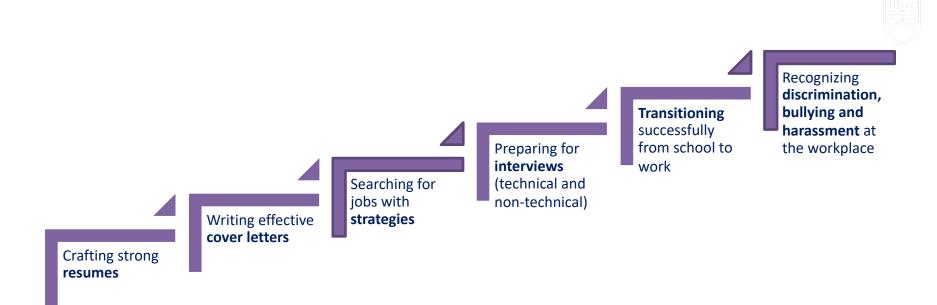


### **Supporting Co-op Students' Success**





### **Co-op Workshops**



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, 302 (or Math 302)
- BSc Year 3 students: STAT 200, 301, 302 (or Math 302), STAT 305 or 306
- **BA students**: ECON 325, 326, 323 (323 is optional)
- Please refer to <a href="http://www.sciencecoop.ubc.ca/prospective/apply/stats">http://www.sciencecoop.ubc.ca/prospective/apply/stats</a>



### **Co-op Schedule**

Students applying in Year 2:

Year	Fall (Term 1)	Winter (Term 2)	Summer
2	Study Term 3	Study Term 4 + Apply to Co-op	-
3	Study Term 5 + Job Search	Work Term 1	Work Term 2
4	Study Term 6	Study Term 7	Work Term 3
5	Work Term 4	Study Term 8	-

Students applying in Year 3:

Year	Fall (Term 1)	Winter (Term 2)	Summer
1	Study Term 1	Study Term 2	-
2	Study Term 3	Study Term 4	-
3	Study Term 5 + Apply to Co-op	Study Term 6	-
4	Work Term 1	Work Term 2	Work Term 3
5	Work Term 4	Study Term 7	Study Term 8

## Apply as soon as you are eligible to maximize your time, and thus opportunities in Co-op





## 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.

## UBC

## How Do I Apply?

#### **Apply Online**

- Online application
  www.sciencecoop.ubc.ca
- Resume and non-UBC transcript in **one document**

#### **Deadline Dates**

Spring early March Fall early October Refer to the co-op website for exact dates

#### 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 (eg. McDonald's, Camp Counsellor)
- Extracurricular Activities



Intake Interview



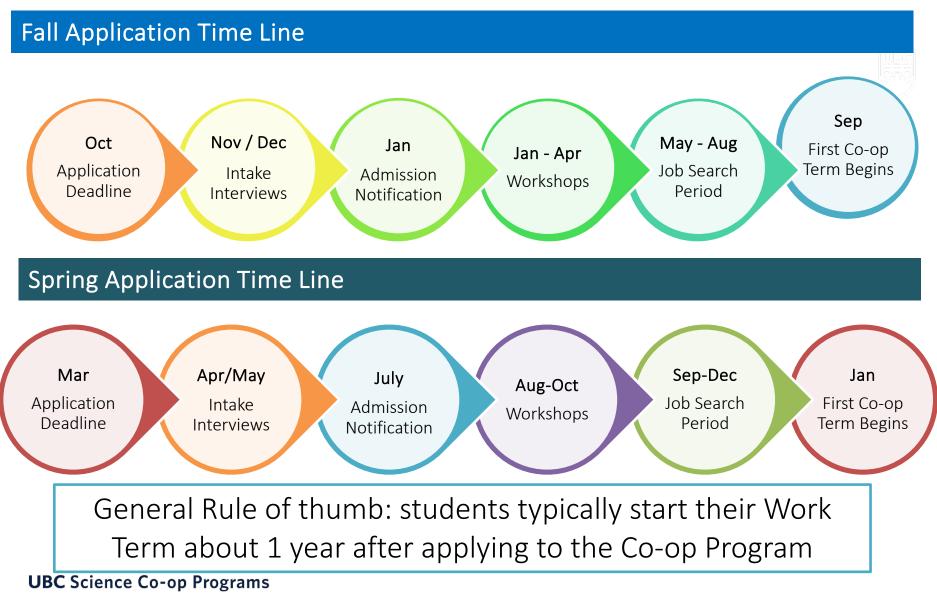
- Communication
- Professionalism
- Teamwork Skills
- Leadership Skills
- Open and Flexible
- Willingness to Relocate

**UBC** Science Co-op Programs

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

## **Co-op Timelines**







## 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 <u>current</u> 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



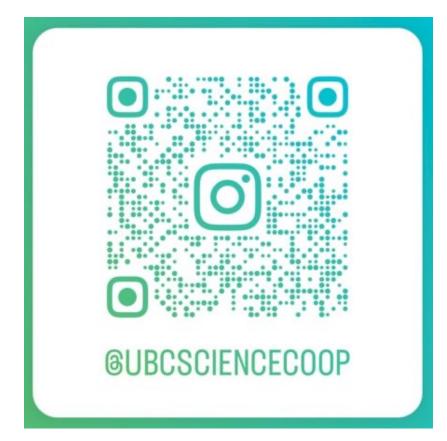
### How many students are accepted?



- 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!





## More information: www.sciencecoop.ubc.ca