

Faculty Job at Langara College

Langara College Experience

October 26, 2020

Langara.

THE COLLEGE OF HIGHER LEARNING.

Dept. of Mathematics and Statistics

Mission statement:

"The Langara College Math/Stat Department is the choice for an excellent and comprehensive education in a supportive learning environment."



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Faculty members:

more than 40!

**Biggest Math and Stat dept in a college setting in BC
(maybe in Canada too!)**

**Highest number of faculty members with a doctorate
degree in a Math and Stat dept in a college**

What jobs do we offer?

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EXTERNAL JOB POSTING

Department/Program: Mathematics & Statistics

Subject Area: Mathematics up to and including second year.

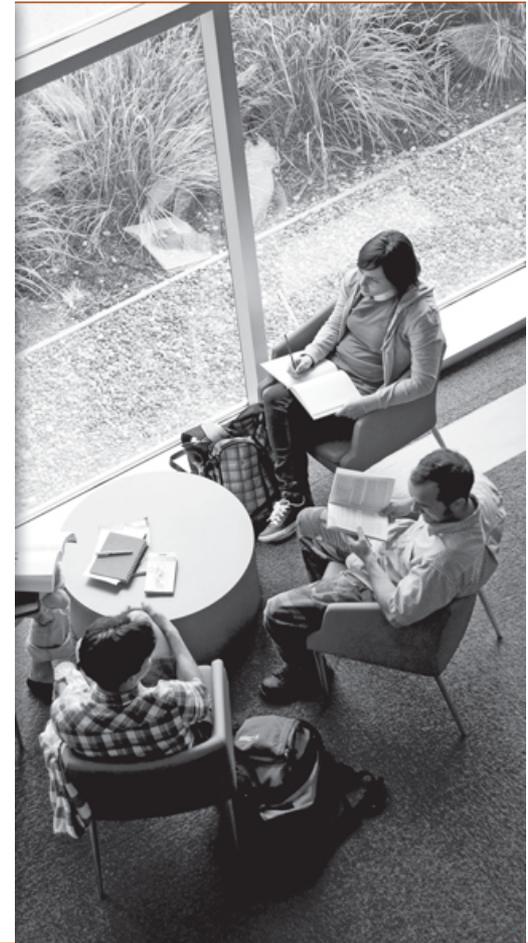
Description of Position:

We are looking for an instructor with previous teaching experience and demonstrated ability to teach mathematics. Candidate will be expected to teach Calculus I and II, with possible lower level courses. The Department of Mathematics and Statistics at Langara College is dedicated to excellence in teaching and offers a dynamic and collegial work environment.

- **Required Qualifications:**
- Master's degree in mathematics.
- Excellent oral and written communication skills in English are required
- Commitment to excellence in teaching.
- Ability and willingness to contribute to departmental initiatives
- Previous teaching experience with demonstrated ability to teach first and second-year university transfer courses in mathematics including applications in economics and business.

Appointment Type:

- Full time of Full-Time X Part-Time, Fraction (25-50%)
- Regular X Temporary



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Where can you find the jobs?

The screenshot displays the Langara College website interface. At the top left, the logo for 'snəweyət leləm. Langara. THE COLLEGE OF HIGHER LEARNING.' is visible. A navigation menu on the left lists: Programs & Courses, Admissions, Registration & Records, Student Services, Campus & Facilities, News & Events, and About Langara. A secondary menu on the right includes: Continuing Studies, International Students, Employment Opportunities (circled in red), Bookstore, Library, and Giving & Alumni. Below these are buttons for 'Apply to Langara' and 'Register for Courses'. A 'BEYOND 49' badge is present with a 'Learn more' link. A 'Campus update' banner for COVID-19 is also shown. The main content area features four promotional tiles: 'Information Sessions' with a student at a laptop, 'Hello, possibilities.' with a student at a career fair, 'Career Talks' presented by REIS, and 'The Doll's House Project'.

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Interview

- Length
 - Main portion (15-20 mins. mini lecture)
 - Other
- ~ 1 hour
 - Lecture on $\lim_{h \rightarrow 0} \frac{f(x+h)-f(x)}{h}$
Or
Chain Rule,
Long Division of polynomials,
 - Scenario questions

Advantages of Teaching at a Small College

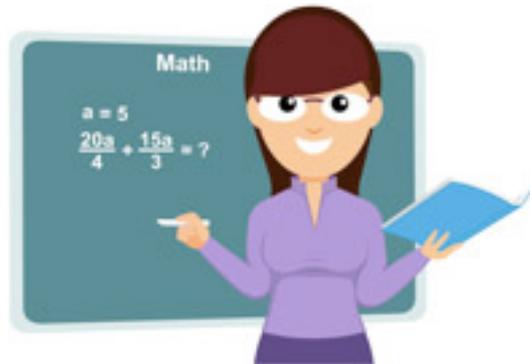
- Small classes
- More contact hours
- Personal connection to students
- Your kids will know what you are doing
- 38 (76 is the large size)
- 4 times 50 minutes a week (or 2 x 100)
- You mark all the exams



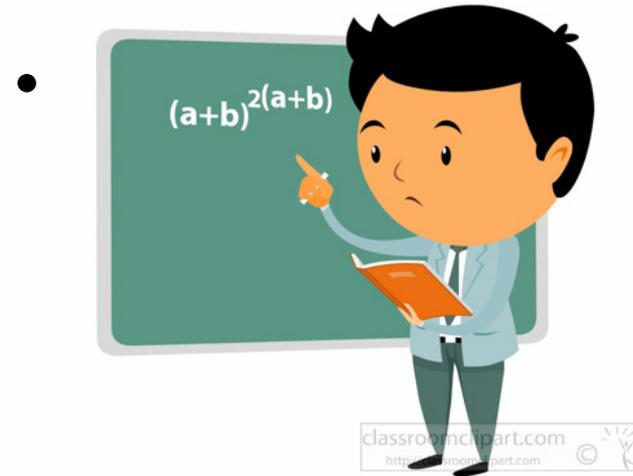
MATH.

The only place where people can buy 64 Watermelons and no one wonders why...

www.sunlight.com



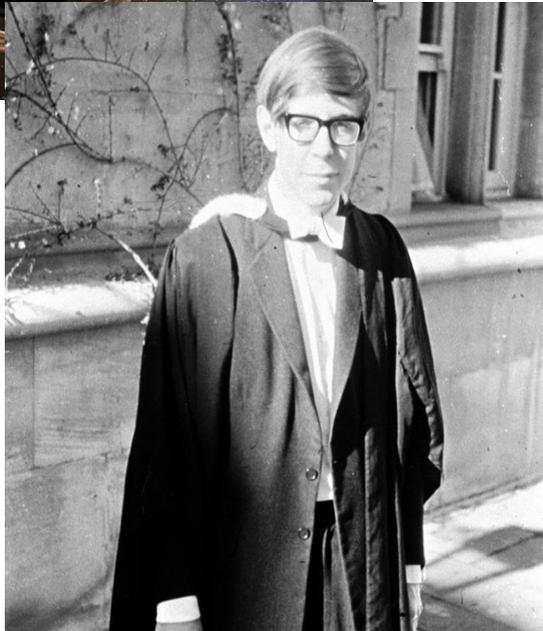
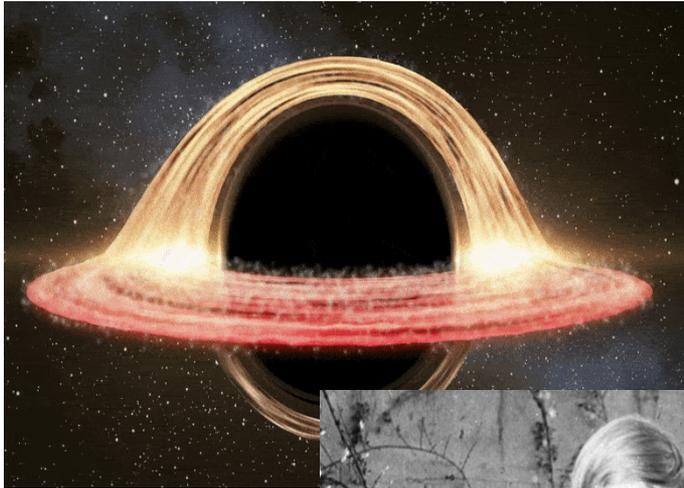
Duties?



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Research?



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