

Hiring Unit:

Biology Dept

Course Title and Course Number:

BIOL 301 Cell and Molecular Laboratory

Estimated Number of Positions:

16

Total Hours of Work per Term:

160

Position Summary:

- *Hiring conditional to availability for attending the pre-lab orientation meeting in person on Friday, August 28th, 2026, and the weekly Friday meetings (9:30 a.m.)*
- *Lead 1 six-hour lab per week (from 1:30 to 7:30 PM). There are up to 11 labs starting on Monday August 31st 2026.*
- *Prepare pre-lab talk in rotation with 3 other demonstrators*
- *Hold tutorials in rotation with 3 other demonstrators*
- *Grade 6 to 7 lab worksheets and 12 to 14 quizzes each week*
- *Grade the final project report and other associated course assignments*
- *Attend weekly TA meetings in Stewart W2/15 and/or W2/20 (including training [experimental and teaching]): every Friday (1 hour)*

Qualifications:

- *Preference for PhD Students (or 2nd year MSc.)*
- *Undergraduate degree in biology, biochemistry, microbiology or other related field*
- *Theoretical and lab experience in molecular cellular biology, biochemistry, bioinformatics and fluorescent microscopy*
- *Must have completed WHMIS training within the past 3 years*