BIOCHEMISTRY AND MOLECULAR BIOLOGY DEPARTMENT
THE UNIVERSITY OF BRITISH COLUMBIA
Announcement of Teaching Assistantship Positions Available

For Academic Year of 2019-2020

Date of Posting: March 21, 2019

Course: **Biochemistry 301**, Biochemistry Laboratory

Number of Positions: It is anticipated that the equivalent of four (4) full-time positions will be available, subject to budgetary considerations. Successful applicants will normally be offered quarter or half-time appointments.

Qualifications: Applicants must have completed and passed course work equivalent to at least BIOC 301 and 303; be (or expect to be) holders of a bachelor or Master degree in a relevant discipline and be full-time graduate students working under the supervision of a faculty member in the Department of Biochemistry and Molecular Biology, University of B.C.

Duties:
1) Supervision and evaluation of students in the laboratory
2) Evaluation and correction of student assignments
3) Student tutoring as required, within reasonable limits
4) Invigilation of university examinations
5) Marking of BIOC 301 examinations

Hours of Work: Half-time – 1 lab section/week, both terms
Quarter-time – 1 lab section/week, one term only
Lab sections are on Tues., Wed., Thurs. and Fri. afternoons, 2 – 5 pm.

Salary: The salary for a quarter-time appointment during the 2019-2020 academic year will be:

GTA-I:	$3,122.72
GTA-II:	$3,004.88

Application: Application forms are available from Biochemistry website (www.biochem.ubc.ca) and applications should be submitted to Sabrina Cheng (sabrinac@mail.ubc.ca) by April 30, 2019.

UBC hires on the basis of merit and is committed to employment equity. All qualified persons are encouraged to apply. UBC is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, persons of any sexual orientation or gender identity, and others who may contribute to the further diversification of ideas. Canadians and permanent residents of Canada will be given priority.

DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR BIOLOGY

The University of British Columbia
2019-2020

Application For Teaching Assistantships In BIOC 301

Name: _____ SIN & UBC id#:_____

Date of Birth: _____

Research Supervisor: _____

Telephone Numbers – Lab: _____

– Home: _____

E-mail Address: _____

Application(s) for:

Quarter-time: _____

Half-time: _____

Appointment(s) Requested:

[Quarter-time TAs generally work 1 term only: Sep. to Dec., or Jan. to Apr.
Half-time TAs work both terms: Sep. to Apr.]

Undergraduate Biochemistry Training and Previous Experience

Degree(s) Obtained (Discipline, Place, Date):

MSc: _____

PhD: _____

Program Registered in for 2019/2020 (PhD or MSc): _____

Signature: _____ Date: _____

Research Supervisor (Print Name & Signature):_____

ONLY NEW APPLICANTS NEED COMPLETE THIS SECTION

Brief outlines for the University of B.C. Biochemistry 301 and 303 courses are given below. Please outline all undergraduate biochemistry courses that you have successfully completed that are equivalent to or more advanced than these courses.

Bioc 301 **Biochemistry Laboratory** – Techniques by which the chemical and physical properties of fundamental components of the cell are studied.

Bioc 303 **Molecular Biochemistry** – Structure, function and metabolism of lipids, steroids, amino acids and nucleotides; the biochemistry and molecular biology of replication, transcription, translation and gene regulation. For Majors and Honours students in Biochemistry and Honours students in other life science programs.

Please outline any previous experience you have that may be relevant to your application.