BIOCHEMISTRY AND MOLECULAR BIOLOGY DEPARTMENT  
THE UNIVERSITY OF BRITISH COLUMBIA  
Announcement of Teaching Assistantship Positions Available  
For academic year of 2017-2018

Date of Posting: February 23, 2017

Course: Biochemistry 302, General Biochemistry

Number of Positions: It is anticipated that 7 quarter-time positions will be available, subject to budgetary considerations (3 in term 1 and 4 in term 2). Successful applicants may be offered quarter, or half-time appointments.

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

Duties: 1) Attendance at lectures  
2) Student tutoring and providing tutorial sessions  
3) Providing short lectures to students on course background material  
4) Invigilation of University examinations  
5) Attendance at course meetings

Hours of Work: The TA will provide three 1 hour tutorial sessions to BIOC302 students each week and will be expected to attend BIOC302 lectures (3hrs/week) as well as organizational meetings. The maximum time worked will be 92 hrs (excluding vacation) per quarter-time appointment.

Salary: The salary for a quarter-time appointment during the 2017-2018 academic year will be:

GTA-I: $3,008.22  
GTA-II: $2,894.70

Application: Application forms are available from Biochemistry website (www.biochem.ubc.ca) and should be submitted to Sabrina Cheng (sabrinac@mail.ubc.ca) by March 31, 2017.

UBC hires on the basis of merit and is committed to employment. 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
2017-2018
Application For Teaching Assistantships In BIOC 302

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):
Bachelors: ___________________________
Masters: ___________________________

Program Registered in for 2017/2018 (PhD or MSc): ___________________________

Signature: ___________________________ Date: ___________________________

Research Supervisor (Print Name & Signature): ___________________________
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.

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

**Bio 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 programmes.

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