

DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR BIOLOGY

The University of British Columbia

2018 - 2019

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):

MSc: \_\_\_\_\_

PhD: \_\_\_\_\_

Program Registered in for 2018/2019 (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.