

THE UNIVERSITY OF BRITISH COLUMBIA
Department of Cellular and Physiological Sciences
Graduate Teaching Assistants

Teaching Assistants are required for the 2019 Winter Session in the following courses:

CAPS 200 - Term 2

2 positions

Duties include: Holding office hours, marking problem sets, assisting in deconstruction of research seminars, leading a guided tour of the research laboratory.

CAPS 390 - Term 1 and 391- Term 2

3 positions per term. Duties include holding office hours, writing exam questions, assisting with the WebCt sites, invigilation and marking.

Candidates should have attained a first-class standing in a Biology, Histology, Gross Anatomy or Neuroanatomy graduate course and must be a registered Graduate Student.

CAPS 303 and 430 - Terms 1 and 2

CAPS 303 – 3rd Year Human Physiology Laboratory for Honours Students.

CAPS 430 – Advanced Laboratory for 4th Year Honours Students.

Positions for both courses above are for 2 terms. Appointment percentage is based on the number of hours required per lab. Duties include hands-on assistance with experiments, marking lab reports, and invigilation. Normally a total of 5 TAs are hired for undergraduate labs for a 8-month period (September to April). Experience with electrophysiology is preferred for one position. Experience in molecular biology, cell biology or genetics is preferred for two positions.

Medical/Dental Undergraduate Anatomy Laboratories

Term 1 - MEDD 411 Gross Anatomy/Year 1

Term 1 - MEDD 421 Gross Anatomy & Neuroanatomy /Year 2

Term 2 - MEDD 412 Gross Anatomy & Neuroanatomy/Year 1

Term 2 - MEDD 422 Gross Anatomy & Neuroanatomy/Year 2

Candidates should have attained a first-class standing in a Medical, Graduate or Rehabilitation, Gross Anatomy or Neuroanatomy course and must be a registered Graduate Student.

Medical Undergraduate Integrated Histology – Pathology Laboratories

Term 1 – MEDD 411 - Integrated Histology - Pathology (Year 1) – Approximately 40.5 hours

Term 1 – MEDD 421 - Histology (*not integrated*) (Year 2) – Approximately 9.5 hours

Term 2 – MEDD 412 - Integrated Histology-Pathology (Year 1) – Approximately 18.5 hours

Term 2 – MEDD 422 - Integrated Histology-Pathology (Year 2) – Approximately 16 hours

Duties include assisting and teaching approximately 300 medical students in the integrated histology-pathology laboratory components of the undergraduate medical curriculum. Successful

candidates will be expected to attend and actively engage with (paid hours): (i) histology-pathology lectures preceding laboratories, (ii) 'Histology-Pathology Club', which is a thirty minute pre-laboratory meeting of all faculty and teaching assistants in which we collectively review the teaching/learning content for the laboratory, and (iii) teaching in all histology-pathology laboratories. Duties for these histology-pathology TAs do **not** include laboratory set-up, examination set-up / invigilation or examination marking.

Candidates should have earned a first-class standing in a medical, graduate, or rehabilitation histology course and must be a registered graduate student. Formal training in pathology is not required; training and support for the integrated histology-pathology labs will be provided. TAs may apply for positions in the year 1 (MEDD 411 and 412) laboratories or the year 2 (MEDD 421 and 422) laboratories, or both years 1 and 2.

Salaries are as per CUPE 2278 contract. All positions are subject to budget availability.

Please submit applications (available on the Cellular & Physiological Sciences Graduate Student website: www.cellphys.ubc.ca/grad_docs.htm) specifying the pertinent position(s), to Zaira Khan by **June 30, 2019**.

A pool of applicant names will be collected and forwarded to the Union office.

Dentistry: Please apply by following this link: <http://www.dentistry.ubc.ca/about-us/human-resources/teaching-assistant-opportunities/>