The Faculty of Health Sciences is re-posting the following TA positions for **HSCI 214** and **HSCI 442** for the Fall Semester 2022. The posting closes on **Wednesday, August 17, 2022, at 4:30 PM.**

**Course Details:**

**HSCI 214 D100 (BBY) – Perspectives on Mental Health and Illness (3)**

**Course description:** An interdisciplinary overview of mental health and mental illness among populations. A review of the distribution and risk factors of mental illnesses as well as the historical and cultural context of their development. Prerequisite: HSCI 100 or BISC 101, HSCI 130, all with a minimum grade of C-.
**Instructor:** Dr. Julian Somers

**Lecture:** We 1:30 PM-2:20 PM, and Fr 12:30 PM-2:20 PM

**Tutorials:**

D102 – Mo 8:30 AM-9:20 AM

D105 – Mo 9:30 AM-10:20 AM

D108 – Tu 1:30 PM-2:20 PM

**HSCI 442 D100 (BBY) – Immunology Laboratory (4)**

**Course description:** Laboratory methods in immunology. Focus on the vertebrate immune system and the molecular and cellular principles underlying immune recognition. Experimental methods designed to combine serology, biochemistry, molecular biology, cell biology and genetics as a basis for understanding immunological aspects of health and disease. Prerequisite: HSCI 326 or MBB 326, and one of BISC 303, BISC 357, MBB 308, or MBB 309W, all with a minimum grade of C-. **Instructor:** Dr. Ralph Pantophlet

**Lab:** Fr 12:30 PM-4:20 PM

**Tutorial:** D101 – Th 2:30 PM-4:20 PM

**HSCI 442 Course Specific Information**

Undergraduate degree in microbiology, immunology, virology or closely related life sciences subject. Hands-on lab experience with immunological techniques, such as ELISA, cell counting or flow cytometry. Strong knowledge of safe laboratory procedures and working in a biosafety level 2 lab environment. Solid understanding of immunology beneficial.

**To Apply:**

To apply please complete an online application if you have not already done so, at: <https://tracs-public.fhs.sfu.ca/8ApD4Pgfq2vd5gFN/index.php/ta_application> The deadline is **Wednesday, August 17, 2022, at 4:30 PM.**

Successful applicants will be notified by email. Because of short timelines, only successful applicants will be contacted.