

Term of Appointment from: <u>1 May 2023</u> to <u>31 August 2023</u>

The Department of Electrical and Computer Engineering is seeking a qualified individual to teach BME 201 Quantitative Human Physiology for the Summer 2023 (May - August) academic term. The calendar description of the course can be found below:

## BME 201 Quantitative Human Physiology Units: 1.5 Hours: 3-1.5-0

Introduction to human physiology at the level necessary for advanced work in biomedical engineering, including properties of organ systems such as the nervous, endocrine, muscular, cardiovascular and respiratory systems.

## Prerequisites:

- Complete all of the following
  - $\circ$  Complete 1 of:
    - <u>CHEM101</u> Fundamentals of Chemistry from Atoms to Materials (1.5)
    - <u>CHEM150</u> Engineering Chemistry (1.5)
  - $\circ$  Complete 1 of:
    - PHYS111 Introductory Physics II (1.5)
    - PHYS112 Basic Physics (3.0)
    - <u>PHYS125</u> Fundamentals of Physics (1.5)
    - PHYS130 Physics II (1.5)

## **REQUIRED QUALIFICATIONS AND EXPERIENCE**

- The successful individual will have a Ph.D. degree, or be enrolled in a Ph.D. degree and must have demonstrated knowledge or experience with the subject matter.
- Prior teaching experience at a university level is an asset.
- Salary is commensurate with the qualifications and follows the Sessional Lecturer Salary Grid included in the agreement between the University of Victoria and CUPE Local 4163 (Component 3).
- IF YOU ARE A GRADUATE STUDENT APPLYING FOR THIS POSITION, YOUR APPLICATION <u>MUST</u> INCLUDE A LETTER FROM YOUR SUPERVISOR(S) INDICATING HIS/HER/THEIR AGREEMENT WITH YOUR ACCEPTING THIS POSITION SHOULD IT BE OFFERED TO YOU.

The availability of this position is subject to funding and enrollment criteria. The University of Victoria reserves the right to fill additional teaching assignments from the pool of applicants for this posting.

The University of Victoria is an equity employer and encourages applications from women, persons with disabilities, visible minorities, and aboriginal persons.

**TO APPLY:** Please submit an expression of interest together with a recent CV via email to <u>eceasst@uvic.ca</u> Attention: Chair, Department of Electrical and Computer Engineering by: <u>24 March 2023.</u>

The anticipated date by which employment decisions will be made is 31 March 2023.