The Department of Engineering Science invites applications for the following position(s):

TEACHING ASSISTANT
Teaching Support Staff Union (TSSU)

COURSE: ENSC 387 Introduction to Electro-Mechanical Sensors and Actuators

LOCATION: Burnaby

DURATION: January 2, 2019 to April 30, 2019

QUALIFICATIONS:
- Good written and one-to-one oral communication skills
- Good time management skills
- Familiarity with Lab working environment is an asset.
- TA’s must be available for lab times until days/times assigned by the course instructor
- Basic Knowledge of Control Theory - Kinematics, Dynamics, Control Systems, Feedback Loop, Transfer Functions.
- Basic knowledge of Circuits and Electronic ENSC220 and/or ENSC 225 or equivalent.
- Experience in C++ and basic knowledge of OpenGL
- Some experience with MATLAB

CLOSING DATE: November 13, 2018

Engineering Science graduate students apply using the online form at: https://courses.cs.sfu.ca/forms/ensc-ensc-ta-application-engineering-science-gradu/

All other applicants (e.g. graduate students in other departments, undergraduate students and external applicants) apply using the online form at: https://courses.cs.sfu.ca/forms/ensc-ensc-ta-application-non-ensc-grad-students/

The University is committed to the principle of equity in employment

The information submitted with your application is collected under the authority of the University Act (R.S.B.C. 1996, c.468, s. 27(4)(a)), applicable federal and provincial employment regulations and requirements, the University's non-academic employment policies and applicable collective agreements.

The information is related directly to and needed by the University to initiate the employment application process. The information will be used to contact references supplied by you, evaluate your qualifications and complete the employment process by making a hiring decision. Applicant information may also be disclosed to the Teaching Support Staff Union in accordance with Article XIII F.3.1.a (iv) of the Collective Agreement.

If you have any questions about the collection, use and disclosure of this information please contact the Associate VP, Human Resources, Simon Fraser University, Burnaby, BC V5A 1S6. Telephone 778-782-3237.