The Department of Electrical and Computer Engineering is seeking a qualified individual to teach CENG 455 Real Time Computer Systems Design Project for the Spring 2018 (January to April) academic term. The calendar description of the course can be found below:

CENG 455
Real Time Computer Systems Design Project  Units:  1.5   Hours: 3-3
Techniques to guarantee the completion of computations by their deadline. Scheduling for periodic and non-periodic tasks. Organization and functionality of real time system software and hardware. Working in teams, students must complete a project involving substantial real time design and implementation, partly based on the knowledge and skills acquired in earlier coursework. Learning outcomes are based on a progress review, presentation, demonstration, and final report of the prototype design.

Prerequisites: CENG 355 or CSC 355.

REQUIRED QUALIFICATIONS AND EXPERIENCE

- The successful individual will have a Ph.D. and relevant industrial 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).
- Professional engineering registration (PEng) is highly desired.
- IF YOU ARE A GRADUATE STUDENT APPLYING FOR THIS POSITION, YOUR APPLICATION MUST 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 eceasst@uvic.ca Attention: Chair, Department of Electrical and Computer Engineering by 20 October 2017.

The anticipated date by which employment decisions will be made is 31 October 2017.