Sessional Lecturer posting for CUPE 4163 (Component 3)
Department of Electrical and Computer Engineering
Faculty of Engineering and Computer Science

SENG460 - Practice of Information Security and Privacy

Term of Appointment from: 1 January 2024 to 30 April 2024.

The Department of Electrical and Computer Engineering is seeking a qualified individual to teach SENG460 - Practice of Information Security and Privacy for the Spring 2024 (January – April) academic term. The calendar description of the course can be found below:

<table>
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<tr>
<th>Course</th>
<th>Units</th>
<th>Hours: lecture-lab-tutorial</th>
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<tr>
<td>SENG460 - Practice of Information Security and Privacy</td>
<td>1.5</td>
<td>3-0-0</td>
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Aims to present a holistic view of various security engineering topics through practical case studies. Topics include enterprise security architecture, security threat and risk assessment, education and awareness, monitoring, investigation and forensics, application security, media handling and intellectual property, privacy, physical and environmental security and business continuity planning. Also introduces information security-related certification and relevant professional associations.

Note(s)
- Credit will be granted for only one of SENG 460, ECE 574, ELEC 574.
- May be offered as a joint undergraduate and graduate class.

Prerequisites
- Complete all of:
  - SENG360 - Security Engineering (1.5)

ECE574 - Practice of Information Security and Privacy

Aims to present a holistic view of various security engineering topics through practical case studies. Topics include enterprise security architecture, security threat and risk assessment, education and awareness, monitoring, investigation and forensics, application security, media handling and intellectual property, privacy, physical and environmental security, and business continuity planning. Also introduces information security-related certification and relevant professional associations. Students are required to complete a project.

Note(s)
- Credit will be granted for only one of ECE 574, ELEC 574, SENG 460.
- May be offered as a joint undergraduate and graduate class.

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 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: 30 October 2023 at 10:00am.