JOB OPPORTUNITY - FACULTY

Professor, Project Management

School of information technology administration and security

Department: Faculty of Applied Science and Engineering Technology
Location: Newnham Campus and/or Markham Campus (Faculty may be required to teach at other campuses as needed)
Position Type: Part-time
Start Date: May 2023
Posting Dates: Mar 1, 2023 – Apr 30, 2023

Position Summary:

Reporting to the Chair of the School of Information Technology Administration and Security, the professor is responsible for developing, preparing, and delivering courses within the Faculty of Applied Science & Engineering Technology (FASET) ensuring an effective and compelling learning environment for students.

Program Area/Level:

Responsible for teaching course(s) in the School of Information Technology Administration and Security.

Responsibilities:

Under the direction of the senior academic officer of the College or designate, the Professor is responsible for:

Teaching:

- Ensuring student awareness of course objectives, approach, and evaluation techniques.
- Incorporating active learning strategies in online, hybrid, flexible, and in-person classes.
- Implementing appropriate educational technology and tools in online, hybrid, flexible, and in-person classes.
- Carrying out regularly scheduled instruction, which may include tutoring and academic counselling of students.
- Providing a learning environment that makes effective use of available resources, work experience and field trips.
- Ensuring an equitable and accessible learning community.
- Designing formative and summative assessments (alternative and authentic).
- Evaluating student progress/achievement and assuming responsibility for the overall assessment of the student's work within assigned courses.

Course and Curriculum Development:

- Consulting with program and course directors and other faculty members, advisory committees, accrediting agencies, potential employers, and students.
- Defining course objectives and evaluating and validating these objectives.
- Specifying or approving learning approaches, necessary resources, etc.
- Developing individualized instruction and multi-media presentations where applicable.
- Selecting or approving textbooks and learning materials.

Academic Leadership:

- Providing guidance to Instructors relative to the instructors' teaching assignments.
- Participating in the work of curriculum and other consultative committees as requested.

Other:

- Lead academic activities such as applied research.
- Contribute to other areas of activity ancillary to the academic programs of the school such as secondary school liaison and outreach.

Qualifications:

Education

• Minimum of a completed Master's degree in Computer Science, Information Technology, or closely related field. If education is in a related field, state how it is relevant.

Qualifications

• Project Management Professional (PMP) Certification

Experience

- Minimum of one (1) year of teaching experience at the post-secondary level.
- Minimum five (5) years of related industry experience.

Skills

- Demonstrated knowledge of and experience in:
 - Agile Software Development
 - Project Management Body of Knowledge
- Demonstrated research skills with industry connections.
- Excellent presentation, communication and human relation skills to interact effectively with the College's multi-cultural/racial/able staff and student population is required, as is an understanding of and commitment to equity in education.
- Commitment to a team approach for problem solving and conflict resolution.

Note: A teaching demonstration may be required during the recruitment process.

Seneca College is committed to diversity and encourages applications from qualified candidates, especially aboriginal persons, members of sexual minority groups, visible minorities, women, and persons with disabilities. If you require accommodation during any part of the recruitment process, please contact jobs@senecacollege.ca.

We thank all applicants for their interest in this position, however, only those selected for an interview will be contacted.