The Department of Electrical and Computer Engineering at Queen’s University requests applications from suitable qualified candidates interested in teaching the following undergraduate course in the 2013-14 academic session.

**Winter Term Course:** 1 January 2014 – 30 April 2015

**APSC 172 – Calculus II,** anticipated course enrolment:

- More integration techniques; numerical integration; improper integrals. Curves, speed, velocity.
- Functions in several variables, partial derivatives, differentials, error estimates, gradient, maxima and minima. Sequences, series, power series, Taylor polynomial approximations. Double and triple integrals, polar and cylindrical coordinates; applications to mass, center of mass, moment, etc

**Qualifications:**

- Minimum of a M.A.Sc. in Engineering or a related field, or a BASc in Engineering with extensive practical experience in engineering communications. Previous teaching experience at the University level will be preferred. Candidates should have excellent communication and presentation skills.

The above advertised course will be taught on campus. Winter Term classes begin 5 January, 2015.

Queen’s University is committed to employment equity and diversity in the workplace and welcomes applications from women, visible minorities, aboriginal people, persons with disabilities, and persons of any sexual orientation or gender identity. All qualified candidates are encouraged to apply; however, Canadians and permanent residents of Canada will be given priority. Academic staff at Queen’s University is governed by a collective agreement between QUFA, QUFA and Queen’s University.

The University will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant’s accessibility needs. If you require accommodation during the interview process, please contact John McKay, john.mckay@queensu.ca.

Applications should include a complete and current curriculum vitae, a statement of teaching experience, the names and contact details of two referees who may be contacted, and any relevant other materials the candidate wishes to submit for consideration. Applications can be submitted to the ECE Appointments Committee at the address below, or by email to John McKay at john.mckay@queensu.ca. Applications should be received no later than 20 June 2014.

**Electrical and Computer Engineering Appointments Committee**
**c/o John McKay**
**Department of Electrical and Computer Engineering**
**Walter Light Hall, Room 416**
**19 Union Street**
**Queen’s University**
**Kingston, ON K7L 3N6**
**Tel.: 613-533-2925 Fax: 613-533-6615**