

**STEPHEN J.R. SMITH FACULTY OF ENGINEERING AND APPLIED SCIENCE AT QUEEN'S
UNIVERSITY**

**Term Adjunct Position Available
Academic Year 2025/26**

Posting Date: September 23, 2025

Closing Date: October 8, 2025

Smith Engineering invites applications from suitably qualified candidates interested in teaching the following undergraduate course in the 2025/26 session. This course is taught as an in-person course for Smith Engineering.

APSC 202/293: Engineering Design and Practice II: Client-Based Design (Winter 2026)

Qualifications:

Professional Engineering license required. Minimum of Master's in Engineering or related field. Previous teaching experience at the University level considered an asset. Previous educational background and/or experience must be suited to teaching the course described below. Candidates must have excellent communication and presentation skills, as well as being capable of working as a member of a teaching team.

Course Description:

APSC 202: Engineering Design and Practice II: Client-Based Design

In this course students will participate constructively on teams to create solutions to client-based open-ended design problems using standard design methods and tools. This project-based course provides instruction on problem scoping, creativity and idea generation, decision making incorporating technical, economic, societal, and environmental factors, safety, engineering codes and regulations, and engineering ethics. Students work in teams to define problems, gather and identify appropriate information, work effectively with teammates, generate ideas, select ideas, and implement a solution to a presented problem from a client. This course is integrated with [APSC 293](#), and taught by the same instructor.

K4.3(Lec: Yes, Lab: No, Tut: Yes)

Units: 4.30

CEAB Units:

Mathematics 0

Natural Sciences 0

Complementary Studies 16

Engineering Science 0

Engineering Design 36

APSC 293: Engineering Communications 2

This course provides an introduction to effective engineering writing and speaking skills with the emphasis on professional correspondence, engineering reports, oral briefings, and formal oral presentations. These skills are developed in lectures and small group tutorials. This course is integrated with APSC 200, and coordinated by the same instructor.

K1(Lec: Yes, Lab: No, Tut: Yes)

Units: 1.00

CEAB Units:

Mathematics 0

Natural Sciences 0

Complementary Studies 12

Engineering Science 0

Engineering Design 0

Course Details:

This course involves synchronous in-person delivery from January 1, 2026 – April 30, 2026.

Expected Enrolment (subject to change): 40 students

Winter term classes begin Monday January 5th and end Monday April 6, 2026. The Winter term examination period is April 9 - 23, 2026. More information on the Undergraduate Academic Plan can be found [here](#).

Prior to May 1, 2022, the University required all students, faculty, staff, and visitors (including contractors) to declare their COVID-19 vaccination status and provide proof that they were fully vaccinated or had an approved accommodation to engage in in-person University activities. These requirements were suspended effective May 1, 2022, but the University may reinstate them at any point.

The University invites applications from all qualified individuals. Queen's is strongly committed to employment equity, diversity, and inclusion in the workplace and encourages applications from Black, racialized/visible minority and Indigenous/Aboriginal people, women, persons with disabilities, and 2SLGBTQ+ persons.

Academic staff at Queen's University are governed by a [Collective Agreement](#) between the University and the [Queen's University Faculty Association \(QUFA\)](#).

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 engineering.hr@queensu.ca.

In accordance with Canadian immigration requirements, Canadian citizens and permanent residents of Canada will be given priority, including any qualified individuals who have a valid legal work status in Canada. Please indicate in your application if you have a valid legal work status in Canada. Applications that do not include this information will be deemed incomplete. Applications from all qualified candidates will be considered in the applicant pool.

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 other relevant materials the candidate wishes to submit for consideration. Applications can be submitted to the First Year Committee at the address below, or by e-mail to engineering.hr@queensu.ca. Applications should arrive no later than October 6, 2025.

First Year Committee

Stephen J.R. Smith Faculty of Engineering and Applied Science

Room 200, Beamish-Munro Hall

Queen's University, Kingston, Ontario K7L 3N6