



**Department of Chemical Engineering  
Term Adjunct Position  
2018-2019 Academic Year**

**Posting Date: May 1, 2018**

**Closing Date: May 14, 2018**

The Department of Chemical Engineering at Queen's University requests applications from suitably qualified candidates interested in teaching the following **undergraduate course** in the 2018-2019 Academic Year.

**CHEE 400 Technology, Engineering & Management (TEAM)  
July 1, 2018 to April 30, 2019**

**Course Description**

**CHEE 400 Technology, Engineering & Management (TEAM)**

Teams of engineering, commerce, law, or science students, as appropriate, act as consultants to industrial and governmental clients. Project topics vary widely and are provided by a diverse list of fee-paying clients. Projects include a phase of self-directed problem definition and project scope definition in the fall term, followed by project execution in the winter term. Typically, the projects involve evaluation of technical alternatives (with an emphasis on health, safety, and environmental concerns), preparation of detailed recommendations, and both market and financial analyses. Teams interact regularly with clients at both a technical and a management level and are also assigned an industrial project mentor. Students master project management skills, by managing their own budget, travel arrangements, and so on. The course concludes with a comprehensive report and presentation to the client.

***Qualifications:***

Minimum of B.Sc. or B.A.Sc. in Chemical Engineering or a related field. Experience in process design and project management required. Previous teaching experience with demonstrated student mentoring at the University level will be preferred. Candidates must have excellent communication, organizational, and time management skills.

The course will be taught on campus.

The University invites applications from all qualified individuals. 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 LGBTQ persons. All qualified candidates are encouraged to apply; however, Canadians and permanent residents of Canada will be given priority. Academic staff at Queen's University are governed by a collective agreement between QUFA, [www.qufa.ca](http://www.qufa.ca) 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 Tanya Lighthart, [lighthart@queensu.ca](mailto:lighthart@queensu.ca), Administrative Assistant, Chemical Engineering.

To comply with Federal laws, the University is obliged to gather statistical information about how many applicants for each job vacancy are Canadian citizens/permanent residents of Canada. Applicants need not identify their country of origin or citizenship; however, all applications must include one of the following statements: I am a Canadian citizen/permanent resident of Canada; OR, I am not a Canadian citizen/permanent resident of Canada. Applications that do not include this information will be deemed incomplete.

Applications should include a complete and current *curriculum vitae*, a statement of teaching experience, the names and contact details of two referees, and any other relevant materials the candidate wishes to include for consideration. Applications can be submitted to the Term Adjunct Appointments Committee at the address below, or by e-mailing Tanya Lighthart at [lighthart@queensu.ca](mailto:lighthart@queensu.ca) . Applications should be submitted by midnight in Kingston on **May 14, 2018**.

Chemical Engineering Term Adjunct Appointments Committee  
c/o Tanya Lighthart  
The Department of Chemical Engineering  
Room 201, Dupuis Hall  
19 Division Street  
Queen's University, Kingston, Ontario K7L 3N6  
613-533-2765