NOTICE OF POSTING
For Sessional Faculty

Department of Civil Engineering invites applications for the following teaching position to be offered in the 2018-19 session.

Date of Posting: May 24, 2018 to June 21, 2018
Applications to: Joanne Gadawski, Administrator, Civil Engineering, McMaster University, 1280 Main St. West, Hamilton, On, L8S 4L7; email:gadawsj@mcmaster.ca

Course Name(s)/Number(s): Eng 4V04 – Physico-Chemical Processes in Water and Wastewater
Term: 1, Tuesday, September 4th, 2018 to Wednesday, December 5th, 2018

Number of Section(s) Available: 1
Number of Units per Section: 4

Location (on/off campus): on campus
Projected Enrollment: 70
Projected TA Support: 2

Wage Rate*: $10,680

Lecture day and time: Lec: Mo/Th 12:30 – 1:20
Tu 1:30 – 2:20

Course Description:

Water/waste water quality/characteristics; physical and chemical unit processes including coagulation, flocculation, sedimentation and filtration for particle removal in water treatment; inactivation of microorganisms in disinfection; advanced treatment, including ion exchange, adsorption, advanced oxidation using radical reactions and membrane filtration.

Three lectures, one lab or one tutorial

Required Qualifications:

Applicants should hold a university degree in civil engineering with advanced knowledge of water resource engineering. Strong communication skills are essential, and previous university teaching experience is highly desirable.

McMaster University is located on the traditional territories of the Haudenosaunee and Mississauga Nations and, within the land protected by the “Dish With One Spoon” wampum agreement. In keeping with its Statement on Building an Inclusive Community with a Shared Purpose, McMaster University strives to embody the values of respect, collaboration and diversity, and has a strong commitment to employment equity. The diversity of our workforce is at the core of our innovation and creativity and strengthens our research and teaching excellence. The University seeks qualified candidates who share our commitment to equity, diversity and inclusion. While all qualified candidates are invited to apply, we particularly welcome applications from women, persons with disabilities, First Nations, Metis and Inuit peoples, members of visible minorities, and LGBTQ+ persons.
Supplemented Fees- 15.02(a) The employee may be eligible to receive supplemented fees in accordance with Schedule C of the Collective Agreement. The actual rate of pay when in excess of the base rate of pay is deemed to include any supplemented fees owing, to the extent of the excess amount. If the actual rate of pay is less than the sum of the base rate of pay and the supplemented fees owing, then the employee shall receive the difference.

Application Procedure

Please submit the following by June 21, 2018

1. A cover letter stating your intent to apply for the position (including your address, phone number, and email address) and emphasizing your experience with the material to be taught.
2. A resume listing your academic qualifications and relevant employment experience.
3. Information necessary to determine your current and aggregate seniority (as defined by Article 20 of the Unit 2 Collective Agreement). Questions may be directed to CUPE 3906 (905-525-9140 Ext. 24003).
4. Names and contact information of two references. Applicants will not be required to submit reference letters as part of their application.

If you require this information in an alternate/accessible format, please contact Nina Bovair, Employee/Labour Relations Administrator at extension 23850.