Dalhousie University commits to achieving inclusive excellence through continually championing equity, diversity, inclusion, and accessibility. The university encourages applications from Indigenous persons (especially Mi'kmaq), persons of Black/African descent (especially African Nova Scotians), and members of other racialized groups, persons with disabilities, women, and persons identifying as members of 2SLGBTQ+ communities, and all candidates who would contribute to the diversity of our community. For more information, please visit www.dal.ca/hiringfordiversity.

DEPARTMENT/LOCATION: Civil and Resource Engineering

PAY RATE: Wages and Teaching Assistant categories as per C.U.P.E. Collective Agreement

WORK ASSIGNMENT: To be agreed upon by employer and employee as per C.U.P.E. Agreement (marker hours listed below are estimates, therefore, subject to change)

GENERAL REQUIREMENTS OF POSITION (Fall 2023 courses will be offered predominantly in-person):
- Demonstrated knowledge and experience in subject area
- Experience with on-line communications and platforms, such as Brightspace, MS Teams, Collaborate Ultra, Microsoft Teams
- Demonstration of excellent work ethic in meeting TA/Marker job descriptions
- Excellent verbal and written communication skills
- Knowledge of Canadian codes and practices will be required for some courses
- Up-to-date knowledge of course labs and safety protocols in place

To assist in the application process students are asked to rank, in order of preference, the Undergraduate Courses they wish to and are capable of assisting. Please consult the undergraduate course list below to determine which courses will be offered this term that best suit your background and interests. Final selection of Teaching Assistantship assignments will be done in consultation with individual instructors.

Course Number Title Position(s) Professor

CIVL 3830.03 Geomatics TA65; TA45; TA25 Mr. P. Burgess

CIVL 3101.03 Soil Mechanics TA90; 3 TA45 Dr. C. Lake

CIVL 3300.03 Hydraulics TA90; TA65; 2 Marker 50 Dr. B. Kurylyk

CIVL 3451.03 Water Quality TA65; TA90; 2 Marker 50 Dr. A. Stoddart

CIVL 3505.03 Structural Sys I TA90; 2 Marker 50 Dr. Hany El Naggar

CIVL 3705.03 Mechanics 2 TA65; 2 Marker 50 Dr. K. Toussignant

CIVL 4111.03 Geotechnical TA45; TA90; 2 Marker 50 Dr. H. El Naggar

CIVL 4515.03 Concrete TA90; TA 45; 2 Marker 50 Dr. P. Saedehgan

CIVL 4525.03 Steel TA90; 2 Marker 50 Dr. K. Toussignant

CIVL 4811.03/4711.02 Construction TA35; 2 Marker 50 Dr. N. Ali/L. Morrison

CIVL 4702.02/4401.03 Senior Project TA65 Dr. Y. Liu

ENVE 3251.03 Microbiology TA65; TA35 Dr. L. Boutilier

ENVE 3461.03 Measurement TA90 Dr. L. Somers

ENVE 4401.03 Design Project TA45 Dr. M. Walsh

ENVE 4641.03 Contaminant Fate TA90 Dr. L. Boutilier

ENVE 4772.03 Env Assessment 2 TA45 Dr. L. Liu

MINE 4300.03 Opt. Mds TA65 Dr. L. Liu

MINE 4750.03 Sr Design Proj TA45 Dr. N. Bahrami

MINE 4801.03 Rock Mechanics TA45 Dr. S. Zou

MINE 4835.03 Mineral Economics TA35 Dr. S. Balideh

MINE 4821.03 Petroleum Res. Eng. TA35 Dr. D. Garagash

MINE 4815.03 Mining & Envir TA35 Ms. M. Matthew

ENV/ENVE/MINE - Work terms 2 Marker 40 Dr. L. Liu

IF YOU ARE INTERESTED IN THE ABOVE POSITIONS, PLEASE COMPLETE THE REQUIRED APPLICATION FORM BY THE APPLICATION DEADLINE AND E-MAIL TO: CREGRAD@DAL.CA OR SUBMIT THROUGH THE CRE GRADUATE STUDENT BRIGHTSPACE PAGE. Students will be notified of teaching assignments during the first week of September.

Dalhousie University