

# Teaching Assistantship Position Posting McGill University

McGill University is Committed to Equity in Employment

**Date of Posting:** December 19, 2016

**Hiring Unit & Address:** Geography  
Burnside Hall Rm 705

**Application Deadline Date:** December 22, 2016 - Noon

**Course Title:** Environmental Hydrology

**Course Number:** GEOG 322

**Instructor:** Professors Nigel Roulet & Bernhard Lehner

**Hours of work** (per term): 1 45-hr position

**Number of TA positions available:** 1

**Dates of Appointment:**

Starting: January 4, 2017

Ending: April 30, 2017

**Salary:**

Hourly rate: \$28.61

Per Term: \$1287.45

**Required Duties:**

- Short presentation to class on the take home assignments in lecture periods
- Grading of three to five assignments and some parts of the mid-term and final examination based on marking key provided by the course instructors
- Management of the grade sheets
- Weekly office hours
- Advising students on the essays and / or annotated bibliographies

**Qualifications Required:**

- Good conceptual understanding of surface hydrological processes including precipitation, evapotranspiration, controls on water storage in the soil water and groundwater zone, the production of runoff in catchments, runoff regime of large rivers, and the catchment hydrology of permafrost regions, forested catchment in the boreal and temperate zone, wetlands, and lakes and reservoirs
- Ability to communicate clearly and effectively to students from a mix of educational science backgrounds
- Working knowledge of MyCourses WebCT: e.g. posting lectures and reading material, posting course announcements; assignment dropbox; etc.
- Ability to effectively co-manage with instructors a course grade sheets effectively
- Patience and empathy when dealing with students

**Name & Title of Course Supervisor:** Professors Nigel Roulet & Bernhard Lehner

**Dept. Authorization:** Prof. N. Roulet

**Date:** December 19, 2016

NOTE: All applicants must apply in writing, using the application form provided, to the appropriate Hiring Unit within ten (10) working days from the close of the posting. Announcements are considered tentative, pending final determination of course offerings and enrolments.