

# TEACHING ASSISTANT POSITION POSTING McGILL UNIVERSITY

**Hiring Unit:**

Department of Epidemiology, Biostatistics and Occupational Health

**Course Title and Number:**

Inferential Statistics EPIB 607

**Estimated Number of Positions:**

4

**Total Hours of Work per Term:**

100

**Position Summary:**

Weekly office hours.

As assigned by course instructor, prepare solutions, grade assignments/exams and record grades.

Hold office hours and reply to student emails.

As needed: meet with instructor, hold additional office hours prior to mid-term and final exams.

**Qualifications:**

A deep understanding of sampling distributions, the bootstrap and the central limit theorem.

A deep understanding of regression models for means, rates and proportions.

Familiarity with R (including R packages ggplot2, dplyr and tidyr).

Experience with creating reproducible reports using knitr and R Markdown.

Willingness to use MyCourses.

Preference will be given to students with previous statistical training.

Please note that given the planned resumption of most in-person teaching activities in the Fall, Teaching Assistants will be required on campus to perform their tasks in person. Should government restrictions prohibit the resumption of in-person teaching activities, courses will revert to remote teaching. In the event of such a change, Teaching Assistants will be advised as soon as possible. Teaching Assistants may be required to perform tasks suited to a remote/online teaching environment using a virtual learning platform [e.g., Zoom, WebEx] and the McGill myCourses learning management system.

**How to Apply**

Applicants must complete the Teaching Assistant application form at the link below and upload it in the “resumé” section of their Workday application.

[https://www.mcgill.ca/hr/files/hr/1\\_-\\_graduate\\_student\\_application\\_for\\_ta\\_-\\_english\\_-\\_jan\\_2021\\_-\\_fillable.pdf](https://www.mcgill.ca/hr/files/hr/1_-_graduate_student_application_for_ta_-_english_-_jan_2021_-_fillable.pdf)

Current McGill employees (including students hired as TAs, RAs, etc. Fall 2020 and onward) must apply via internal postings. These are accessed using the ‘Find Jobs’ report in Workday.

Applicants who are not current McGill employees must apply via external postings. The website will direct you to create a Workday account. Please note, you must **use a personal email address when creating this account**. Do not use @mail.mcgill.ca or @mcgill.ca email addresses

***McGill University hires on the basis of merit and is strongly committed to equity and diversity within its community. We welcome applications from racialized persons/visible minorities, women, Indigenous persons, persons with disabilities, ethnic minorities, and persons of minority sexual orientations and gender identities, as well as from all qualified candidates with the skills and knowledge to productively engage with diverse communities. McGill implements an employment equity program and encourages members of designated groups to self-identify. Persons with disabilities who anticipate needing accommodations for any part of the application process may contact, in confidence, [accessibilityrequest.hr@mcgill.ca](mailto:accessibilityrequest.hr@mcgill.ca) or 514-398-3711.***

**Hourly Salary:**

\$32.38

**Position Start Date:**

September 1, 2021

**Position End Date:**

17 December, 2021

**Posting Date:**

May 31, 2021

**Deadline to Apply:**

June 18, 2021