

TEACHING ASSISTANTSHIP

POSITION POSTING

McGILL UNIVERSITY

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Date of Posting: March 1, 2020	Hiring Unit & Address: Biology Department, Stewart Biology Bldg., Room N7/9A
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Application Deadline Date: March 31, 2020

Course Title: Mathematical Models in Biology

Course Number: BIOL 309 (Fall)

Instructor: Prof. Gil Bub

Hours of Work: (per term) 90	Number of TA positions available (estimate): 1
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Approx. Date of Appointment

Starting: September 2 2020

Ending: December 15, 2020

Salary

Hourly rate: TBD

Per Term:

Required Duties:

- Run a tutorial 2x/week (3 hrs. total)
- Meet with students individually to help with problems
- Grade homework and help with grading of tests and papers
- Invigilate final exam
- Post solutions to homework problems and tests
- Maintain a spreadsheet with grades for tests and assignments

Qualifications Required:

- Knowledge of nonlinear mathematics (nonlinear difference equations, qualitative theory of ordinary differential equations, fractals)
- Familiarity with some area of biology
- Good interaction with students

Language requirements (if relevant):

Name and Title of Course Supervisor: Prof. G. Bub

Dept. Authorization:

Date:

NOTE: All applicants must apply in writing, using the application form provided, to the appropriate Hiring Unit by the Application deadline (see above).

NOTE: Announcements are considered tentative, pending final determination of course offerings and enrolments.