# Teaching Assistantship
## Position Posting
### McGill University

“McGill University is Committed to Equity in Employment”

| Date of Posting: August 26, 2019 | Hiring Unit & Address: Geography  
| | Burnside Hall Rm 705 |
| Application Deadline Date: Sept. 3, 2019 |
| Course Title: Introductory Geo-Information Science |
| Course Number: GEOG 201  
Instructor: Profs. T. Elrick & R. Sengupta |
| Hours of work: (per term): 90  
Number of TA positions available (estimate): 1 |
| Dates of Appointment  
Starting: September 1, 2019  
Ending: December 31, 2019  
Salary:  
Hourly rate: $29.33  
Per Term: $2,639.70 |
| Required Duties: Lead laboratory sessions, grade laboratory exercise; grade final and mid-term, answer student questions about laboratory exercises. |
| Qualifications Required: Strong GIS knowledge and working ability with ArcGIS 10, Google Earth and ArcGIS extensions such as spatial analyst. Basic knowledge of Python and ENVI is an asset. |
| Language Requirements (if relevant): The laboratory exercises are taught in English |
| Name & Title of Course Supervisor: Profs. T. Elrick & R. Sengupta |
| Dept. Authorization: Prof. N. Roulet | Date: August 26, 2019 |

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.

NOTE: Announcements are considered tentative, pending final determination of course offerings and enrolments.
**Teaching Assistantship**  
**Position Posting**  
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| Date of Posting: August 12, 2019 | Hiring Unit & Address: Geography  
Burnside Hall Rm 705 |
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<tr>
<td>Application Deadline Date: August 31, 2019</td>
<td>Course Title: Issues in Geography (Introduction to Programming for the Spatial Sciences)</td>
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| Course Number: GEOG 407  
Instructor: Prof. Grant McKenzie | |
| Hours of work: (per term): 45 | Number of TA positions available (estimate): 1 |
| Dates of Appointment  
Starting: September 1, 2019  
Ending: December 31, 2019 | Salary:  
Hourly rate: $29.33  
Per Term: $1,319.85 |
| Required Duties:  
• Assist students with weekly programming exercises (using Python, ArcPy, GDAL) in the active learning classroom, Burnside 511  
• Grade assignments (which may be in the form of lab reports and/or python code) and midterm exams  
• Hold office hours as needed (in consultation with the instructors)  
• Assist with responding to student email queries regarding assignments  
• Manage course grade sheet; help to organize and post assignment materials on myCourses as needed |
| Qualifications Required:  
• Experience with programming and scripting (e.g. Python, R, Java, etc.) and relevant geographic information system software (e.g., ArcGIS, QGIS) is preferred.  
• Coursework in geography and familiarity with object oriented programming concepts.  
• Strong quantitative, analytical, and problem-solving skills.  
• Strong communication skills and enthusiasm to patiently assist students |

**NOTE:** This course involves challenging analytical work. Please contact the instructors to discuss the specific analytic approaches that may be used in the class if you have concerns before applying to be a TA.

Name & Title of Course Supervisor: Prof. Grant McKenzie

Dept. Authorization: Prof. N. Roulet  
Date: August 12, 2019

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<td>Application Deadline Date: August 31, 2019</td>
<td>Course Title: Urban Field Studies</td>
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| Course Number: GEOG 494  
Instructor: Prof. Kevin Manaugh | Hours of work: (per term): 45  
Number of TA positions available (estimate): 1 |
| Dates of Appointment  
Starting: September 1, 2019  
Ending: December 31, 2019 | Salary:  
Hourly rate: $29.33  
Per Term: $1,319.85 |
| Required Duties:  
• Hold office hours (to be determined by student demand)  
• Attend some classes  
• Respond to student emails  
• Be prepared to help students with any issues related to software used in course (ArcGIS, Excel)  
• Possibility of lecturing or giving tutorials  
• Posting and maintenance of material on MyCourse as needed | Qualifications Required:  
• Skills in survey design and field research methodologies (both qualitative and quantitative)  
• Familiarity with GIS  
• Good communication skills  
• Good organizational and problem solving skills |
| Name & Title of Course Supervisor: Prof. Kevin Manaugh | Dept. Authorization: Prof. N. Roulet  
Date: August 12, 2019 |

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