EMERGENCY POSTING
Posting Date: November 2\textsuperscript{nd}, 2018
Closing Date: November 16\textsuperscript{th}, 2018

The following Course Instructor positions are available in the Department of Human Geography at the University of Toronto Scarborough for the Winter 2019 academic session. Please note that the position posted below is tentative, pending final course determination and enrollment. The jobs are posted in accordance with the CUPE 3902, Unit 1 Collective Agreement.

All applicants who wish to be considered for a particular position must submit a cover letter, current curriculum vitae, and proposed course outline. Letters from two referees are also sought; comments on both research and teaching would be of value. Referees letters can be sent separately to: geography-applications@utsc.utoronto.ca

Application materials should be submitted to the attention of Professor Thembela Kepe, Chair, Department of Human Geography, University of Toronto Scarborough, 1265 Military Trail, Toronto, ON, M1C 1A4. All applications must be submitted to the Online Teaching Application at:
https://www.utsc.utoronto.ca/webapps/siship/jobs.php

In accordance with the current CUPE 3902, Unit 1 collective agreement, the rate of pay applicable for course instructors will be $8,058.00 (inclusive of vacation pay) per half course.

Sessional Dates: http://www.utsc.utoronto.ca/~registrar/calendars/calendar/Sessional_Dates.html

Official Timetable: http://www.utsc.utoronto.ca/~registrar/scheduling/timetable

<table>
<thead>
<tr>
<th>Course Code and Title</th>
<th>Course Desc.</th>
<th>Lec. Sec.</th>
<th>Course Enroll. (est.)</th>
<th>Number of Positions (est.)</th>
<th>Qualifications</th>
<th>Duties</th>
<th>Estimated TA Support (Hours)</th>
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<tr>
<td>GGRA30H3 Geographic Information Systems (GIS) and Empirical Reasoning (Winter 2019)</td>
<td>Confirmatory causal modeling and GIS; map as model; GIS data input; cartographic and GIS data structures; data errors and editing; elementary spatial analysis; measurement; map comparison; classification; statistical surfaces; spatial arrangement; privacy issues.</td>
<td>LEC 01 WE 11-1</td>
<td>220</td>
<td>One course instructor.</td>
<td>Effective teacher: teaching experience is an asset. Well-organized and stimulating approach to subject. Applicants’ research area should be closely related to course material. Evidence of progress in Ph.D. program.</td>
<td>All normal duties related to the design and teaching of a university credit course, including preparation and delivery of course content; development, administration and marking of assignments, tests and exams; calculation and submission of grades; holding regular office hours, supervising TAs assigned to course.</td>
<td>To be determined.</td>
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<tr>
<td><strong>GGRB32H3 Fundamentals of GIS II (Winter 2019)</strong></td>
<td>This course builds on GGRB30 Fundamentals of GIS, continuing the examination of theoretical and analytical components of GIS and spatial analysis, and their application through lab assignments. The course covers digitizing, topology, vector data models, remote sensing and raster data models and analysis, geoprocessing, map design and cartography, data acquisition, metadata, and data management, and web mapping.</td>
<td><strong>LEC 01 FR 10-12</strong></td>
<td><strong>40</strong></td>
<td><strong>One course instructor.</strong></td>
<td><strong>Effective teacher: teaching experience is an asset. Well-organized and stimulating approach to subject. Applicants’ research area should be closely related to course material. Evidence of progress in Ph.D. program.</strong></td>
<td><strong>All normal duties related to the design and teaching of a university credit course, including preparation and delivery of course content; development, administration and marking of assignments, tests and exams; calculation and submission of grades; holding regular office hours, supervising TAs assigned to course.</strong></td>
<td><strong>To be determined.</strong></td>
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