The Institute of Medical Science seeks one **Teaching Assistant** for the following course:

**MSC1118H: Natural Language Processing for Medicine**  
**Winter Term (January 10, 2024 – March 20, 2024)**

**Qualifications**
- Knowledge of machine learning, Python programming, natural language processing, and statistical analysis

**Preferred Qualifications**
- Current PhD student

**Relevant Criterion**
Previous experience is the more relevant criterion than the need to acquire experience in respect of this posted position.

**Duties**

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<tr>
<th>Duties</th>
<th># hours</th>
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<tr>
<td>Four-hour mandatory training program through TATP (if applicable)</td>
<td>4</td>
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<tr>
<td>Initial DDAH Meeting and Midterm DDAH Review</td>
<td>1.5</td>
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<tr>
<td>Mark two assignments (with input from instructor)</td>
<td>10</td>
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<tr>
<td>Meet with students online as weekly office hours to discuss their projects, assignments, and technical concerns (1 hour per week)</td>
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<tr>
<td>Test and verify the analytics pipeline of final project (with input from instructor)</td>
<td>4.5</td>
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<tr>
<td>Mark reports of the final project (with input from instructor)</td>
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<tr>
<td>Enter grades &amp; funnel questions from students to instructor &amp; do all logistics of the course</td>
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**Hours of work:** 36 hours  
**Estimated Course Enrolment:** 38 students  
**Rate of Pay:** SGS I/II $47.64/hour

Final availability of the position(s) is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

**Application Process:**

Applicants should submit (by e-mail) a cover letter, CV, including previous teaching evaluations (if applicable), and one letter of reference by **October 25, 2023**. Applications should be sent by e-mail to:

**MSC1118H Posting**  
Attn: Sobiga Vyravanathan  
Institute of Medical Science  
University of Toronto  
Medical Sciences Building  
1 King’s College Circle, Room 2374  
Toronto, Ontario M5S 1A8  
E-mail: cc.medscience@utoronto.ca

*This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. The Departmental Hiring Policy is available in the Department office and in the CUPE Local 3902 office.*

*In accordance with the Employment Equity Policy, the University of Toronto encourages applications from qualified women and men, members of visible minorities, aboriginal peoples, and persons with disabilities.*
Note: Although a graduate student’s preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist.