



## CUPE Local 3902 (Unit 3) Job Posting

### Sessional Lecturer Position

Posting Date: November 28, 2017

Program: *Executive Master of Health Informatics (eMHI)*

Sessional dates of appointment: *Winter 2017, January - April*

Course title: **MHI2002H: Health Informatics II**

#### Course Description:

This course provides an overview of applications of Information and Communication Technology to health care and biomedicine. Potential and actual benefits as well as the challenges associated with these applications will be discussed. Topics include Electronic Health Record (EHR) and Computerized Provider Order Entry (CPOE), patient care systems, telehealth, clinical Decision Support Systems (DSS) and bioinformatics.

#### Objectives:

At the conclusion of this course students should be able to:

- Describe the main applications of ICT in healthcare and biomedicine, their features, uses and potential as well as actual benefits;
- Understand and use the basic vocabulary of health informatics;
- Assess basic technical, organizational, ethical and legal issues related to the application of ICT in healthcare settings;
- Recognize some of the limitations and potential sources of failure or error in the design, implementation and operation of health information systems.

#### Qualifications:

- A PhD or Masters level education with recent experience in clinical and health informatics, preferably in the areas of ICT adoption, implementation, and evaluation;
- A robust understanding of clinical/clinician work processes, as influenced by health informatics and related technology;
- Past teaching experience related to health informatics, preferably at the graduate level;
- Prior experience in curriculum development and adult teaching-learning methods;



- Comfortable with electronic teaching tools such as Learning Management Systems (e.g., Blackboard), PowerPoint, as well as on-line collaboration tools (Blogs, Wikis, Discussion Boards, Webinars, or Video-conferencing).

Class schedule: Modular

Estimated enrolment: 20

Estimated TA support: based on enrolment - None

**Duties:**

- Course instructor for a professional graduate course using competency-based learning and assessment methods.
- Responsible for course design and assessment of student outcomes. Must be accessible to students outside of classroom hours.

**Salary:** Commensurate with experience

**How to submit an application:** please send your CV and cover letter via e-mail to [ihpme.appointments@utoronto.ca](mailto:ihpme.appointments@utoronto.ca).

**Closing date:** December 6, 2017

*This job is posted in accordance with the CUPE 3902 Unit 3 Collective Agreement.*

*It is understood that some announcements of vacancies are tentative, pending final course determinations and enrolment. Should rates stipulated in the collective agreement vary from rates stated in this posting, the rates stated in the collective agreement shall prevail.*

*Preference in hiring is given to qualified individuals advanced to the rank of Sessional Lecturer II or Sessional Lecturer III in accordance with Article 14.12 of the CUPE 3902 Unit 3 collective agreement.*

*Please note: Undergraduate or graduate students and postdoctoral fellows of the University of Toronto are covered by the CUPE 3902 Unit 1 collective agreement rather than the Unit 3 collective agreement, and should not apply for positions posted under the Unit 3 collective agreement.*