



CUPE Local 3902 (Unit 3) Job Posting

Sessional Lecturer Position

Posting Date: September 11, 2017

Program: *Master of Health Informatics (eMHI)*

Sessional Dates of Appointment: *Fall 2017, September to December*

Course Title: MHI2001 Health Informatics I

Course Description:

This course is designed to provide an introduction of basic concepts and recurrent themes in Health Informatics (HI) - an emergent discipline that deals with the collection, storage, retrieval communication and use of health related data, information and knowledge. During the course we will explore a number of topics central to understanding of the field including the history of and motivation for HI, Biomedical data, information and knowledge, information systems design for the health care domain, and organizational and societal issues.

Objectives:

Upon successful completion of the course, the students will be able to:

- Understand the scope and breadth of Health Informatics,
- Determine the essential infrastructure required for the application of information technology in health care settings,
- Understand how technology is used to capture, store, analyze and disseminate health and clinical information.
- Understand how technology is used to support decision making processes in health care.
- Discuss societal, organizational ethical and legal issues that surround the application of technology in health care settings.

Course Details:

Class schedule: Weekly, 3 hours

Estimated enrolment: 30

Estimated TA support: based on enrolment - None

Qualifications:

- A PhD or Masters level education with extensive experience in clinical and health informatics;
- A robust understanding of clinical work processes, as it pertains to 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, Wikkis, Discussion Boards, Webinars, or Video-conferencing).

Duties:

- Course instructor for a professional graduate course using competency-based learning and assessment methods.
- Must be accessible to students outside of classroom hours.
- Available evenings and weekends.

Salary: Commensurate with experience

Application: Please send your CV and cover letter via e-mail to ihpme.appointments@utoronto.ca.

Closing Date: Thursday, September 14, 2017

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