

Posting Date: Friday, 20 June 2008

DEPARTMENT OF COMPUTER SCIENCE
Faculty of Arts and Science
University of Toronto

JOB POSTING – SESSIONAL LECTURER

Course Number and Title: CSC443H1, Database System Technology

Course description:

Implementation of database management systems. Storage management, indexing, query processing, concurrency control, transaction management. Database systems on parallel and distributed architectures. Modern database applications: data mining, data warehousing, OLAP, data on the web. Object-oriented and object-relational databases.

Estimated course enrolment: 40

Estimated TA support: 108 hours

Schedule: Tuesdays, 3–5 p.m.

Sessional dates: January 1, 2009 to April 30, 2009

Please note: This position includes the completion of any course work, including grading, not completed by April 30, 2009.

Salary: minimum stipend \$8,199.20 (including vacation pay)

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

Qualifications:

- graduate degree in computer science or closely related field
- strong background in database technology
- strong organizational, interpersonal, and communication skills
- teaching experience
 - demonstrated evidence of excellence in teaching preferred

Description of duties: Responsible for all aspects of delivering the course, including:

- planning the lectures, tutorials, assignments and tests, and marking schemes
- maintaining a course website
- delivering the lectures
- providing appropriate contact time outside of class to students, through office hours, email, the course website and/or the course bulletin board
- writing the TA contract(s) for the course and supervising the TAs
- invigilating the final exam
- managing the grades and submitting final course grades

Closing date: 5:00 p.m., Monday, July 21, 2008

All individuals interested in this position must submit a Curriculum Vitae and the CUPE 3902 Unit 3 application form:

- <http://www.hrandequity.utoronto.ca/Assets/jobs/empapp/3903u3appword.rtf>

or

- <http://www.hrandequity.utoronto.ca/Assets/jobs/empapp/3902u3app.pdf>

with the following information:

- a clear description of how you meet the qualifications listed
- the name of at least one reference who can comment on your teaching ability

to ugo@cs.utoronto.ca

Pool members who are interested in this position should apply as described above.

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.

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