

# U. OF T. CENTRE FOR ENVIRONMENT - CUPE 3902 Unit 1 - TA Job Postings

Fall/Winter Session 2010-11

Posted on: July 9, 2010

Applications due: August 6, 2010

Graduate students with a diversity of experience and knowledge in the environmental fields are sought for the following courses, **Each position, as well as the final number of hours for each position, will be dependent on the final enrolment numbers and available financial resources.** Course outlines for some of these courses, as offered in 2009-10, are available at <http://www.environment.utoronto.ca/Undergraduate/Courses/CourseList.aspx>

Course Number and Title	Course Enrolment (est.)	Number of Positions (est.)	Size of Appointment in Hours (est.)	Dates of Appointments	Course Description	Qualifications	Duties
<b>ENV 100H1</b> Introduction to Environmental Studies	300	2	140	Sept 1, 2010 – Dec 31, 2010	An investigation of the relationship between human beings and their natural and built environments. This interdisciplinary course will draw from the sciences, social sciences and the humanities to explore major social, cultural, economic, regulatory, ethical, ecological and technological aspects of environmental issues.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Studies.	Duties include grading assignments and examinations, and general assistance.
<b>ENV200H1</b> Assessing Global Change: Science and the Environment	350	5	90	January 1, 2011 – April 30, 2011	The perspective scientists bring to the understanding and resolution of environmental concerns having global implications: atmospheric systems and climate change, the biosphere and conservation of biodiversity	University of Toronto graduate student who have completed one year of graduate study with emphasis placed on scientific training and the ability to lead small group discussions	Duties include leading tutorial sessions each consisting of approximately 25 students, marking a number of short written assignments as well as a longer essay.
<b>ENV221H1</b> Multidisciplinary Perspectives on Environment	250	4	90	Sep 1, 2010 – Dec 31, 2010	One of two foundation courses for the Centre's undergraduate program. Introduces students to ways in which different disciplines contribute to our understanding of environment. Instructors and guest lecturers are drawn from the sciences, social sciences and the humanities and will present subject matter, assumptions, conceptualizations and methodologies of their disciplines.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Studies.	Duties include leading tutorial sessions, grading assignments and exams, and general assistance.
<b>ENV 222H1</b> Interdisciplinary Environmental Studies	250	4	90	Jan 1, 2011 – April 30, 2011	Building upon ENV222H, shows how environmental studies is working to knit different disciplinary perspectives into one interdisciplinary body of knowledge; interplay of science and values in definition and framing of issues; roles of markets, politics and ethics in developing solutions; local to global scale; historical and current timeframes.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Studies.	Duties include leading tutorial sessions, grading assignments and exams, and general assistance.
<b>ENV223F1</b> Fundamental Environmental Skills	100	1	80	Sept 1, 2010 – Dec 31 <sup>st</sup> , 2010	The practical, interdisciplinary and controversial nature of environmental issues, as well as the uncertainty that surrounds measures to address them, demand mastery of a particular range of skills by environmental students. This course teaches the fundamental research, analysis and presentation skills required for effective environmental work.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Studies.	Duties include grading assignments and general assistance.
<b>ENV236Y1 –</b> Human Interactions with the Environment	70	1	40	Sept 1, 2010 – April 30, 2011	A course emphasizing both the role of the environment in shaping human behaviour, and the impact of humans on the environment. Coverage includes human biological and cultural evolution, environmental and climatic obstacles, human impacts on ecosystem processes, and linkages between environment and human well-being.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Sciences.	Duties include leading tutorials, grading assignments and general assistance.

<b>ENV 307H1</b> Urban Sustainability	35	1	40	Jan 1, 2011 – April 30, 2011	This course critically examines the concept of urban sustainability in theory and application. Case studies of ongoing urban sustainability programs in the developed and developing world help students assess the successes and failures of these programs. The course also examines the current state of research and implementation efforts toward urban sustainability.	University of Toronto graduate student who has completed one year of graduate study and who has a demonstrated scholarly expertise in Environmental Studies, particularly as it relates to environmental planning.	Duties include grading assignments, and general assistance.
<b>JGE 321H1</b> Multicultural Perspectives on Environmental Management	60	1	60	Jan 1, 2011 – April 30, 2011	Diverse approaches to environmental issues from a variety of multicultural perspectives are introduced, compared and analyzed, using case studies. Perspectives on environmental management will be discussed as they emerge from contexts such as South America, Asia, or Africa.	University of Toronto graduate student who has completed one year of graduate study and who has a demonstrated scholarly expertise in Environmental Studies.	Duties include grading assignments and examinations, and general assistance.
<b>ENV341F1</b> Environment and Human Health	80	1	70	Sep 1, 2010 – Dec 31 <sup>st</sup> , 2010	Examination of the linkages between human health and environment. Addresses basic principles and scientific knowledge relating to health and the environment and uses case studies to examine current environmental health issues from a health sciences perspective.	University of Toronto graduate students who have completed one year of graduate study and who has a demonstrated scholarly expertise in Environmental Sciences, particularly as it relates to environmental health.	Duties include grading assignments and general assistance.
<b>ENV422F1</b> Environmental Law	60	1	60	Sep 1, 2010 – Dec 31 <sup>st</sup> , 2010	An introduction to environmental law for students in Environmental Studies; legal methods available to resolve environmental problems and the scope and limits of those methods; common law and statutory “tools” as well as environmental assessment legislation; the problem of “standing to sue” and the limits of litigation. This course gives students a basic understanding of regulatory policies in Canada governing the environment, natural resource use and allocation.	University of Toronto doctoral students who have completed one year of doctoral study and who have a demonstrated scholarly expertise in Environmental Studies, particularly as it relates to environmental law.	Duties include grading assignments and examinations, and general assistance.

#### NOTES:

- 1.0 Department Standards and Policies are available in the Department office and in the CUPE, Local 3902 office
- 2.0 The position(s) posted above is (are) tentative, pending final course determinations, enrolments and available resources.
- 3.0 All positions include the completion of any grading not completed by Dec 31, 2010 for F courses and Apr 30, 2011 for S and Y courses
- 4.0 Effective September 2009, the following rates apply: U/G - \$34.94/hr; SGSI - \$39.92/hr; SGSII - \$39.92/hr.

These jobs are posted in accordance with the CUPE 3902 Unit 1 Collective Agreement.

Applicants are asked to send a letter of application and **résumé** (including academic as well as applied environmental experience) by postal service, fax or email to:

**Laurane Harding**  
**Business Officer**  
**33 Willcocks St. Room 1016V**  
**Toronto, ON M5S 3E8**  
**Fax: 416-978-3884 Email: [laurane.harding@utoronto.ca](mailto:laurane.harding@utoronto.ca)**

The rate of pay is established by the Collective Agreement between the Canadian Union of Public Employees (CUPE), Local 3902, Unit 1 and the University of Toronto. The Centre's hiring policy is available from the Business Officer, Laurane Harding, and at the CUPE office.

# U. OF T. CENTRE FOR ENVIRONMENT - CUPE 3902 Unit 1 - TA Job Postings

Fall/Winter Session 2010-11

Posted on: July 28, 2010

Applications due: August 26, 2010

Graduate students with a diversity of experience and knowledge in the environmental fields are sought for the following courses, **Each position, as well as the final number of hours for each position, will be dependent on the final enrolment numbers and available financial resources.** Course outlines for some of these courses, as offered in 2009-10, are available at <http://www.environment.utoronto.ca/Undergraduate/Courses/CourseList.aspx>

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ENV350F1 <b>Energy Policy &amp; Environment</b> <i>(note course title correction)</i>	80	1	80	Sep 1, 2010 – Dec 31 <sup>st</sup> , 2010	The course addresses: (1) physical, technological and economic aspects of energy and electricity systems and their associated environmental impacts; (2) current international, Canadian and Ontario energy policy; (3) technological, economic and political factors influencing policy which could significantly reduce environmental impacts of energy use.	University of Toronto graduate students who have completed one year of graduate study and who have a demonstrated scholarly expertise in Environmental Studies.	Duties include grading assignments and general assistance.

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