School of the Environment Sessional Appointments Winter 2025



The School of the Environment invites internal and external applications from qualified individuals who are interested in teaching the following courses:

Winter 2025 Courses:

| ESCI 1000-91 Natural Hazards and Disasters Course runs January 6, 2025 – April 4, 2025 This course is taught a-synchronous online. | The Earth's component systems and their interrelationships. Earth hazards and the Earth's interior processes: volcanism and earthquakes. Hazards and surface processes: landslides and floods. Atmospheric hazards: storms, hur- ricanes, and tornadoes. (May be taken by science students for credit but does not count as a science option towards the fulfillment of the specified requirements for a science degree). (2 lecture hours per week) |
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| ESCI 1130-91 Atmosphere and Climate Course runs January 6, 2025 – April 4, 2025 This course is taught synchronous online. | An introduction to the atmosphere and the basic principles of meteorology and climatology. Topics include weather systems, atmospheric pollution and inadvertent climate modification, climate change and relationships be- tween climate and living organisms. (3 lecture hours per week.) |
| ESCI 2000-91 Science, Technology, & Society Course runs January 6, 2025 – April 4, 2025 This course is taught in person. | This course is designed to explore the complex inter-relationships between science, technology, and society. The nature of science and scientific meth- ods and selected current issues in science and technology will be discussed. Topics may include chemicals in society, biotechnology and related issues, nuclear energy, and the impact of these technologies on society. Technol- ogy, as it relates to human values and public awareness, will also be con- sidered. (Not open to Semester 1 and 2 students.) (May not be taken for credit towards a B.Sc. Degree in Environmental Science.) (3 lecture hours per week.) |
| ESCI 2020-30 Discovering Dinosaurs Course runs January 6, 2025 – April 4, 2025 This course is taught in person. | The origin, evolution, behaviour, ecology, and extinction of dinosaurs, and how these aspects of dinosaur science are understood through the study of their fossils. How the public perception and scientific interpretation of di- nosaurs have changed over time as a result of new discoveries. (3 lecture hours per week) |
| ESCI 4808-30 Life of the Honey Bee Course runs January 6, 2025 – April 4, 2025 This course is taught synchronous online. | The honey bee has been a valued and resourceful contributor to human civilizations since ancient Egypt. In this course, you will study the history of beekeeping up to modern-day practices. You will examine the lives of key individuals who were captivated by the honey bee and through their work have enriched our apiculture knowledge. Also explored are the wonders of the honey bee society, their life and times, and their economic and envi- ronmental contribution. We'll discover why these essential pollinators are vital to their colony, the agricultural industry, and the human food system. In the last ten years, global alarms have sounded concerning the well-being of the honey bee. |

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As required by the Collective Agreement identified under Section 54:08 (a) of the <u>WUFA Collective</u> <u>Agreement</u>, the School of the Environment is hereby calling for applications who are suitably qualified and interested in teaching the above-mentioned courses.

- Applicants who have taught courses in the School of the Environment are asked to submit an UPDATED full C.V., and student evaluation scores. It is strongly recommended to include references in your package, even if they are previous ones.
- Applicants from outside the University of Windsor; as well as those who haven't held an appointment within the School of the Environment, are REQUIRED to include a full C.V., student evaluations scores or emails from students, and ADDITIONALLY three letters of reference.

PLEASE NOTE THE FOLLOWING:

- The courses offered are subject to budgetary approval and sufficient enrolment. This listing is subject to change or cancellation.
- Incomplete applications will not be considered by the Appointments Committee.
- The University of Windsor is committed to employment equity and especially welcomes applications for this position from aboriginal peoples, persons with disabilities and members of visible minorities.
- Applications from women are particularly encouraged.

Contact The School of the Environment via email at <u>environment@uwindsor.ca</u> **APPLICATION DEADLINE: Tuesday, October 1, 2024, at 4:00 pm**

cc:

- WUFA
- Dr. Claudi Verani, Deans Office, Faculty of Science
- Dr. Kenneth Drouillard, Director
- of The School of The Environment
- Ms. Sharon Rasul, Faculty of Science

POSTED September 17, 2024.

Faculty, The School of the Environment