## The School of the Environment Sessional Appointment Winter 2023

## **REVISED VERSION**



SoE invites applications from qualified individuals who are interested in teaching the following course:

**ESCI4808-29 Microplastics** 

Course begins Jan. 5, 2023, to Apr. 5, 2023

This course will investigate the recent progress that has been made in identifying the source, transport, and fate of Microplastics (MPs) in the environment. As an emerging issue, a standard operating procedure for sampling and analysis of microplastics has not yet been established. This course will provide an overview of what MPs are, and as well as current analytical and identification methods. Students will gain an understanding of the sources, pathways, and distribution of MPs across various environments, their potential ecological effects on aquatic and terrestrial environments, as well as their impacts on organisms. Class time is a blend of discussion-based lectures and lab activities. Laboratory classes will provide students with the skills needed to collect, prepare, and analyse MP samples, as well as data interpretation. 3 lecture hours.

As required by the Collective Agreement, the School of the Environment is hereby calling for applications who are suitably qualified and interested in teaching the above-mentioned courses for the 2023 Winter semester.

- Applicants who have not previously taught courses by the School of the Environment are asked to submit a full C.V.
- 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 **three letters of reference**.

## PLEASE NOTE THE FOLLOWING:

- The course 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.
- For additional information, contact the School of the Environment via email at <a href="mailto:environment@uwindsor.ca">environment@uwindsor.ca</a>

APPLICATION REVISED DEADLINE: December 12th, 2022, at 4:00 pm

cc:

- WUFA
- Deans Office, Faculty of Science
- Dr. Hugh MacIsaac, Acting Director of The School of The Environment
- Ms. Sharon Rasul, Faculty of Science
- Faculty, The School of the Environment

POSTED November 25, 2022, SUPERSEDE DATE November 29th, 2022