



Term Faculty Appointment | School of Population and Public Health

The School of Population and Public Health (SPPH) invites applications for a for a part-time term faculty appointment to teach SPPH 381C, Environmental Health, during Winter 2023/2024, Term 1

SPPH 381C-BL1 (3 credit course)

Environmental Health

Winter 2023/2024, Term 1

Appointment dates: August 1, 2023 – December 31, 2023

COURSE DESCRIPTION

The World Health Organization defines environmental health as “those aspects of human health, including quality of life, that are determined by physical, chemical, biological, social, and psychosocial factors in the environment.” This course will introduce students from a variety of disciplinary backgrounds to the field of environmental health. Topics covered will include environmental exposures in water, air, and food (e.g., air pollution, pesticides); aspects of the environment that are beneficial for health (e.g., urban forests, walkable neighbourhoods), and emerging environmental health threats (e.g., climate change, global environmental change). The course will also provide an overview of tools that are used to generate information about the relationship between the environment and health (e.g., epidemiology, risk assessment) and how this information informs public health policy and practice.

Date/Time: Course dates are from September 5 – December 8, 2023. Classes for SPPH 381C-BL1 are taught on Mondays and Wednesday from 4:00 pm to 5:30 pm.

Hi-flex/hybrid learning opportunities for students may be considered, as required.

Required Texts and Other Materials: Core textbooks can be ordered through the UBC Bookstore. Supplementary readings can be posted on the UBC learning platform, Canvas.

Salary: TBD

RESPONSIBILITIES

Reporting to the Director of the UBC School of Population and Public Health, the incumbent will be responsible for:

- Course content and its delivery, including use of the Canvas learning management system.
- Course preparation and end-of-course work, including any deferred or supplemental examinations that might be required or re-reads that students are entitled to receive.

All duties and responsibilities shall be carried out under the direction of the School’s Director and are subject to evaluation by the Director. The incumbent is expected to observe, at all times, the highest professional standards.

QUALIFICATIONS

Successful applicants will have:

- A PhD in population health, environmental health, occupational hygiene or a related field
- A demonstrated background in environmental health
- Experience teaching environmental health at the post-secondary level

APPLICATION PROCEDURE

Applicants should include with the letter of application:

- A cover letter and CV, which includes a record of experience and a detailed list of all post-secondary courses taught (course name and number, length, credit value, dates, and teaching responsibilities)

Applications should be directed to:

Lisa McCune

Senior Education Manager, UBC School of Population and Public Health

Email: lisa.m@ubc.ca

Subject Line: SPPH 381C Term Faculty Position

Applications will be accepted until June 5, 2023 or until position is filled.

For more information, please visit <https://spph.ubc.ca/>

All positions are subject to availabilities of funds and will be governed by UBC procedures and policies.

ABOUT SPPH

SPPH is a research-intensive unit that also has a strong emphasis on education. SPPH is home to approximately 65 primary faculty members and 350 graduate students whose research interests align with four divisions: Epidemiology, Biostatistics & Public Health Practice; Health in Populations; Health Services and Systems; and Occupational and Environmental Health. There are also several areas of emphasis that cross-cut more than one division, such as global health, ethics, and research methodology. SPPH provides training for undergraduate, graduate, and post-professional students across multiple programs, including PhD and MPH degrees.

The **University of British Columbia** is a global centre for research and teaching, consistently ranked among the top 20 public universities in the world. Since 1915, UBC's entrepreneurial spirit has embraced innovation and challenged the status quo. UBC encourages its students, staff and faculty to challenge convention, lead discovery and explore new ways of learning. At UBC, bold thinking is given a place to develop into ideas that can change the world.

Our Vision: To Transform Health for Everyone.

Ranked among the world's top medical schools with the fifth-largest MD enrollment in North America, the **UBC Faculty of Medicine** is a leader in both the science and the practice of medicine. Across British Columbia, more than 11,000 faculty and staff are training the next generation of doctors and health care professionals, making remarkable discoveries, and helping to create the pathways to better health for our communities at home and around the world.

The Faculty - comprised of approximately 2,200 administrative support, technical/research and management and professional staff, as well approximately 650 full-time academic and over 9,000 clinical faculty members - is composed of 19 academic basic science and/or clinical departments, three schools, and 24 research centres and institutes. Together with its University and Health Authority partners, the Faculty delivers innovative programs and conducts research in the areas of health and life sciences. Faculty, staff and trainees are located at university campuses, clinical academic campuses in hospital settings and other regionally based centres across the province.

Equity and diversity are essential to academic excellence. An open and diverse community fosters the inclusion of voices that have been underrepresented or discouraged. We encourage applications from members of groups that have been marginalized on any grounds enumerated under the B.C. Human Rights Code, including sex, sexual orientation, gender identity or expression, racialization, disability, political belief, religion, marital or family status, age, and/or status as a First Nation, Metis, Inuit, or Indigenous person. All qualified candidates are encouraged to apply; however, Canadians and permanent residents of Canada will be given priority.