SKHS Teaching Assistantships Positions Available for 2023-2024



Fall 2023

HLTH 101/3.0: Social Determinants of Health, Fall 2023

This course introduces students to basic concepts in public, population, and global health, and introduces social determinants of health, such as poverty, income inequality, and racism, in Canadian and global contexts. *Instructor:* Dr. Stevenson Fergus *Positions available: 10 TAs at 120 hours, 1 TA at 60 hours*

HLTH 230/3.0: Basic Human Nutrition, Fall 2023

Study of macronutrients, selected micronutrients, energy needs for human performance, relationship of nutrient metabolism to health, consequences of nutrient deficiencies and excesses. Examine how student's own food intake may influence present and future nutritional well-being. Instructor: Jeffrey Lalonde Positions available: 1 TA at 120 hours

HLTH 235/3.0: Food Systems, Fall 2023

This course introduces contemporary issues in the dominant food system and the ways in which food production, distribution and consumption produce and reproduce relations of power. Instructor: Dr. Elaine Power Positions available: 1 TA at 120 hours

HLTH 252/3.0: Introduction to Research Methods, Fall 2023

This course introduces methods, techniques and approaches to research. The course will explore the formulation of research questions, experimental design, interpretation of results, and the use of statistical analysis in experimental research. Ethical issues in research will also be discussed. *Instructor:* Dr. Eun-Young Lee *Positions available: 2 TAs at 120 hours*

HLTH 270/3.0: Movement Behaviours and Health, Fall 2023

Movement is on a continuum that includes sleep, sedentary behaviour, and physical activity. This course will use primary prevention and life course approaches to study movement behaviour levels of the population, the influence of movement behaviours on health, and strategies for intervening on movement behaviours. *Instructor:* Dr. Ian Janssen *Positions available: 1 TA at 120 hours*

HLTH 332/3.0: Foundations for Understanding Disability: A Health Perspective, Fall 2023

This course provides upper-year students with a solid understanding of disability. Key disability concepts, such as definitions and models of disability, attitudes, human rights, accessibility, policy, and barriers are introduced and their relevance to health, quality of life and participation in several life domains are examined. *Instructor:* Janet Lawson

Positions available: 3 TAs at 120 hours

HLTH 334/3.0: Health, Illness and Society, Fall 2023

Explores cultural meanings of health and illness, the power dynamics through which these meanings are constructed, and related injustices in bodily experiences. Instructor: Dr. Andrea Reid Positions available: 2 x 120-hour

HLTH 416/3.0: Program Planning and Evaluation, Fall 2023

An examination and application of the principles of program planning in a variety of settings. Topics will include needs assessment, intervention design and implementation, and evaluation. Students will develop a program plan.

Instructor: Janette Leroux Positions available: 1 TA at 60 hours

KNPE 251/3.0: Introduction to Statistics, Fall 2023

This course aims to improve students' numeracy and critical thinking skills to help them make better decisions in their professional and personal life. To achieve this, students learn about probability, how to make sense of raw data, how best to describe data to others, and how to test hypotheses using statistics. *Instructor:* Sarah Yakimowski

Positions available: 3 TAs at 120 hours

KNPE 335/3.0: Healthy Aging, Fall 2023

This course looks at what happens to the body as we age, including an examination of the physiological, psychological and emotional changes that occur during the aging process. The role of a healthy lifestyle in achieving quality of life as we age is a key perspective.

Instructor: Madison Robertson

Positions available: 1 TA at 120 hours

WINTER 2024

HLTH 205/3.0: Introduction to Health Promotion, Winter 2024 (Arts and Science Online [ASO] Offering)

A survey of the practice of health promotion. Topics include the field's history, philosophies of health promotion, the social ecological framework, program planning and evaluation, practitioner skills and competencies, cultural competence, ethics, the use of theory, community organizing, social marketing, harm reduction, information literacy, and health promotion practice in selected settings. Online.

Instructor: Dr. Stevenson Fergus

Positions available: 2 TAs at 120 hours

HLTH 230/3.0: Basic Human Nutrition, Winter 2024 (Arts and Science Online [ASO] Offering)

Study of macronutrients, selected micronutrients, energy needs for human performance, relationship of nutrient metabolism to health, consequences of nutrient deficiencies and excesses. Examine how student's own food intake may influence present and future nutritional well-being. Online.

Instructor: Jeffrey Lalonde

Positions available: 1 TA at 70 hours

HLTH 237/3.0: An Introduction to Drugs, Drug Use and Drug Dependence, Winter 2023

This course provides students with a contemporary and evidence-informed perspective on drugs, addiction, harm reduction and treatment. From pharmacokinetics to public policy, and from psychedelics to behavioural addictions, the course examines the timeless human interaction with these peculiar substances.

Instructor: Dr. Stevenson Fergus

Positions available: 2 TAs at 120 hours

HLTH 305/3.0: Fundamentals of Health Policy, Winter 2024

An overview of the fundamentals of health policy with an emphasis on the Canadian context. Topics to be discussed include history of the Canadian public health care system; the Canada Health Act; the political and economic environment of the Canadian health care system; issue and challenges in Canadian health policy; and comparative perspectives.

Instructor: Dr. Stevenson Fergus *Positions available: 2 TAs at 120 hours*

HLTH 323/3.0: Epidemiology, Winter 2024

Basic methods involved in researching the distribution and determinants of health and disease in populations. Core measurement (rates, standardization, impact, association) and interpretation (bias, confounding, interaction, chance) issues are covered. The course also examines epidemiological approaches to study design including descriptive (cross-sectional and ecological), observational (case-control and cohort), and experimental (randomized controlled trials) approaches. Restricted to students in a concentration in health studies, kinesiology or physical and health education.

Instructor: Dr. Eun-Young Lee

Positions available: 1 TA at 60 hours

HLTH 333/3.0: Contemporary Issues in Human Sexuality, Winter 2024

An investigation of current influences on sexual health. Issues will be considered from social, political, and historical perspectives. Topics which may be covered include sex education; lesbian, gay, bisexual, and transgender issues; sexual human rights; sexuality and war; HIV/AIDS; the history of marriage; and sexual violence. *Instructor:* Dr. Mary Louise Adams

Positions available: 1 TA at 120 hours

KNPE 125/3.0: Introduction to Human Physiology, Winter 2024

This course provides an introduction to human physiology from the cellular to the systemic level with special emphasis on the systems that adapt to exercise stress. The following areas will be covered: the cell, nervous system, skeletal muscle system, respiratory system, cardiovascular system, neuroendocrine system, and renal system.

Instructors: Brendon Gurd *Positions available: 1 TA at 60 hours*

KNPE 167/3.0: Socio-Cultural Dimensions of Sport and Physical Activity, Winter 2024

An introduction to sociological thinking about sport and physical activity. Among the topics to be discussed are: an exploration of what constitutes sport and under what conditions; how social relations of class, race, gender, and sexuality shape sport experiences; the business of sport; and the relationship between the media and sport. *Instructor:* Niya St. Amant

Positions available: 1 TA at 120 hours