## **Queen's University School of Kinesiology and Health Studies**



Course Name:	Course Instructor:	Contact Hours:
HLTH 445/3.0	Dr. Eun-Young Lee	Seminar: 1 x 3 hrs/wk / 12 weeks
		Prerequisite:
Critical Health Promotion		Level 4 or above in a KINE or HLTH Plan (Major or Joint Honours), and HLTH 205/3.0 or HLTH 315/3.0
		Exclusion:
		HLTH 493/3.0 (Topic Title: Population Health – 2021-22)

## **Course Description:**

This course provides advanced study of the major theoretical and methodological approaches in critical population health research. Students will be primarily exposed to academic literature in epidemiology and social sciences that engage with critical population health. Major epidemiologic studies of population health that illustrate critical perspectives will be discussed.

Note: This is a seminar-style course designed for upper-level students in health studies or related programs with a significant grounding in social epidemiology and population health/social science. It requires a commitment to independent learning, class preparation, active group discussion, academic writing, as well as a basic level of competency in library database research. Your performance will be assessed on the basis of your ability to formulate in-depth, critical, and constructive arguments based on your understanding of theory, evidence, method, observation, and persuasion.

## **Course Texts:**

*Note*: All readings and course notes will be available on onQ.

- Davison A. Social Determinants of Health: A Comparative Approach (2nd Ed). Oxford University Press. 2019.
- Valles SA. Philosophy of Population Health: Philosophy for a New Public Health Era. Routledge Taylor & Francis Group. 2018.

## **Learning Outcomes:**

- Develop your capacity to critically analyze issues in contemporary population health research;
- Build a strong theoretical foundation for the interrogation of priority health inequities facing Canada and the world today;
- Have an opportunity for you to develop your ability to combine independent and collaborative approaches toward collective learning objectives;
- Enhance your ability to articulate novel ideas in written formats;

Course Evaluation: TBD

Research Proposal and Full Article Peer-review Discussion Facilitation Research Presentation

<ul> <li>Promote your research capacity in an academic setting.</li> </ul>		
Course Outline		
Critical' Population Health Science 101	Race (Racism) and Health	
Population Health Science – Epidemiologic Methods	Gender (Sexism) and Health	
What Should Health mean in Population Health Science	Income, Wealth, and Health	
Determinants of Health: Which Causes Matter Most in population Health?	The Environment (Environmental Injustice) and Health	