The University of Western Ontario School of Health Studies

Course Outline for Health Sciences 4250A Fall 2017

Campus

Population Health Interventions

Course Times: Mondays 11:30am-12:30pm & Wednesday 10:30am-12:30pm Classroom: Weldon Building (WL) 258

Instructor: Dr. Jacqueline Torti Email: jtorti2@uwo.ca Office Room Number: Health Sciences Building (HSB) 203 Office Hours: Monday 1:00pm-2:30pm Teaching Assistant: Jack Wang Email: jwan767@uwo.ca

Prerequisite Checking

Unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.

The antirequisites for this course are Health Sciences 4091A, section 001 if taken in Fall 2011 or Intersession 2012. The prerequisite for the course is Health Sciences 2250A/B.

Course Information

This course will investigate the theory, research, and methods of changing psychological, social, and environmental factors known to influence health promotion. The specific focus will be upon health interventions designed to care for populations throughout the lifespan.

Course Objectives

1. To gain a better understanding of population health and population health interventions.

2. To gain insight into the population health approach.

3. To learn about how population health interventions are designed, implemented and evaluated through the examination of various population health intervention studies.

Course Expectations

1. Midterm Examination (25%) MONDAY OCTOBER 23RD, 2017, IN CLASS (11:30AM-12:30PM)

The midterm examination

Week 4: Topic 7 Mon. Oct. 2 nd	Intervention Strategies: Community Capacity Building Advocacy & Policy I	Victorian Health Promotion Foundation. (2012). Capacity building for health promotion. <i>VicHealth.</i> Retrieved from <u>https://www.vichealth.vic.gov.au/media-</u> <u>and-resources/publications/capacity-</u> <u>building-for-health-promotion</u>
Week 4: Topic 8 Wed. Oct. 4 th	Intervention Strategies: Community Capacity Building Advocacy & Policy II <i>Assignment Work Period</i>	Pan Canadian Joint Consortium for School Health. (2010). Stakeholder engagement for improved school policy: Development and implementation. <i>Canadian Journal of</i> <i>Public Health</i> , 101(2), S20-S23.
Week 5: NO CLASS FALL READING WEEK	FALL READING WEEK OCT. 9 th -13 th	No Readings
Week 6: Topic 9 Mon. Oct. 16 th	Eating Well I	Health Canada. (2007). Eating well with Canada's food guide. Retrieved from <u>https://www.canada.ca/content/dam/hc-</u> <u>sc/migration/hc-sc/fn-</u> <u>an/alt_formats/hpfb-dgpsa/pdf/food-</u> <u>guide-</u> <u>aliment/view_eatwell_vue_bienmang-</u> <u>eng.pdf</u>
Week 6: Topic 10 Wed. Oct. 18th	Eating Well II Assignment Work Period	Brownell, K. D. & Frieden, T. R. (2009). Ounces of prevention – The public policy case for taxes on sugared beverages. <i>New</i>

Week 8: Topic 12 Physical Activity II Mon. Oct. 30th

Lagarde, F., & LeBlanc, C. M. (2010). Policy options to support physical activity in schools.

Week 11: Topic 19 Wed. Nov. 22 nd	Evaluation of Interventions I <i>Class Activity</i>	Glasgow, R. E., Vogt, T. M., & Boles, S. M. (1999). Evaluating the public health impact of health promotion interventions: The RE- AIM framework. <i>American Journal of Public</i> <i>Health</i> , <i>89</i> (9), 1322-1327.
Week 12: Topic 20 Mon. Nov. 27 th	Evaluation of Interventions II	Toobert, D. J., Glasgow, R. E., Strycker, L. A., Barrera, M., & King, D. K. (2012). Adapting and RE-AIMing a heart disease prevention program for older women with diabetes. <i>Translational Behavioral</i> <i>Medicine</i> , <i>2</i> (2), 180-187.
Week 12: Topic 21 Wed. Nov. 29 th	Future Directions	Ontario Agency for Health Protection and Promotion (Public Health Ontario). Public

that may be imposed, and set out the disciplinary procedures that the University will follow. For more information, visit <u>http://www.uwo.ca/univsec/pdf/board/code.pdf</u> .

English Proficiency for the Assignment of Grades

Visit the website http://www.uwo.ca/univsec/pdf/academic_policies/exam/english.pdf

Accommodation for Medical Illness or Non-Medical Absences

http://www.westerncalendar.uwo.ca/2017/pg117.html

The University recognizes that a student's ability to meet his/her academic responsibilities may, on occasion, be impaired by medical illness. Illness may be acute (short term), or it may be chronic (long term), or chronic with acute episodes. The University further recognizes that medical situations are deeply personal and respects the need for privacy and confidentiality in