

## University of Manitoba

### Graduate Courses in Community Health Sciences

The following courses are offered on a bi-yearly or occasional basis depending on student interest.

#### **CHSC 7130 Methods in Health Services Research and Evaluation**

Examines the process of planning and conducting research and evaluation to assess health services with an emphasis on the methods by which a question may be translated into a testable hypothesis, and the specification of a research plan that will produce results of maximum internal and external validity.

Prerequisites: CHSC 7520, CHSC 7820 and CHSC 7830.

#### **CHSC 7390 Health Promotion (CRN = 51194)**

(Thursdays, 0900 - 1200 hours; Instructor: Sharon Bruce)

An examination of theories, principals, practices and settings for health promotion. Prerequisites: CHSC 7520. Students outside CHS require instructor permission.

#### **CHSC 7400 Citizenship, Race and Sexuality in the Government of Healthy Populations**

R. Lorway

This advanced graduate-level reading course will explore the theoretical intersections between critical studies of citizenship, health governance, race and sexuality by engaging in close readings of seminal scholarship while also considering empirically-grounded ethnographic case studies. Racialized constructions of sexuality and sexualized constructions of race will be considered as important sites in the production of neoliberal power relations and emergent forms of citizenship, with concrete implications for social inequality and health. Historical approaches will also help to unravel the political economic processes that regulate racial-sexual difference in development projects concerned with nation building, liberal democracy, security and health protection. Prerequisite: instructor permission.

#### **CHSC 7450 Epidemiology of Communicable Diseases**

Y. Keynan

Overview of epidemiological principals in communicable disease investigation and prevention and specific issues in controls of certain specific communicable diseases of public health importance in Canada will be introduced. Prerequisites: CHSC 7520, CHSC 7820. Students outside CHS require instructor permission.

#### **CHSC 7550 Observational Epidemiology**

Intermediate epidemiological research methods focusing on case-control and cohort studies, with discussion on issues relating to planning and design, implementation, and data analysis. Prerequisites: CHSC 7520, CHSC 7530, CHSC 7820. Students outside CHS require instructor permission.

**CHSC 7870 Health Survey Research Methods (CRN = 14869)**

**(Mondays, 1300 – 1600 hours; Instructor: Brenda Elias)**

Students critically examine the use of health survey methodology within epidemiology. They also learn to apply survey methodology, as a means to gain a strong appreciation of the reflective, theoretical and analytical thinking required to successfully design and implement epidemiological health surveys. Prerequisites: CHSC 7520. Students outside CHS require instructor permission.

**FMLY 7230 Work and Family Interrelationships**

**K. Duncan**

Advanced study of the earning and caring activities of families and how these activities interrelate at the community, provincial, national, and global levels. Emphasis on relating current research to relevant theoretical perspectives and professional practice.

**FMLY 7710 Families and Caregiving Across the Lifespan**

**K. Duncan**

Advanced study of family/friend caregiving and its consequences over the life course. The focus is on the intersection of care for dependent children and adults with employment demands in the context of population aging. Current research, theoretical perspectives and policy implications will be examined.

**FMLY 7810 Conflict and Mediation in the Family**

**C. Piotrowski**

Examination of conflict origin and manifestation in family relationships throughout the lifespan. Includes a review of spouse/partner, parent-child and sibling interaction patterns and current family mediation models.