

## Occupational and Environmental Health Nursing (OEHN) MPH Specialty Program

**MPH Specialty Program Faculty:** Pat McGovern, PhD, MPH, RN  
and Carolyn Porta, PhD, MS, MPH, RN

### SPH School Requirements (minimum credits -- 14)

Foundations: **PubH 6250** Foundations of Public Health (2 cr)

Administration: **PubH 6751** Principles of Management in Health Services Organization (2 cr)

Epidemiology: **PubH 6320** Fundamentals of Epidemiology (3 cr), OR **PubH 6341** Epidemiological Methods (3 cr)

Biostatistics: **PubH 6414** Biostatistical Literacy (3 cr) and 1 credit programming course<sup>1</sup>, OR **6450**, Biostatistics I (3 cr)

Behavioral Sciences: **PubH 6020** Fundamentals of Social and Behavioral Science (2 cr)

Ethics: **PubH 6741** Ethics in Public Health: Professional Practice and Policy (1 cr) OR **PubH 6742** Ethics

in: Public Health Research and Policy (1 cr) *This course will meet the research ethics training obligation for students working as Research Assistants.*

### Division Core Courses (minimum credits -- 13)

**PubH 6102** Issues in Environmental Health (2 credits)

**PubH xxxx** Electives in Occupational or Environmental Health (4 credits)

**PUBH 7194** Integrative Learning Experience (3-5 cr, any term)

**PUBH 7196** Applied Practicum Experience in Environmental Health (4 cr, any term)

### Occupational Health Nursing Course Requirements: (minimum credits -- 8)

**PubH 6130** Occupational Medicine: Principles and Practice (2 credits)

**PubH 6150** Interdisciplinary Evaluation of OHS Field Problems (3 credits)

**PubH 6170** Introduction to Occupational Health and Safety (3 credits)

**PubH 6151** Occupational & Environmental Health Nursing (OEHN) Seminar (1 cr)<sup>2</sup>

Community Grand Rounds in Occupational & Environmental Medicine (OEM)<sup>3</sup>

**Electives** (selected in consultation with advisor) **Total minimum credits: 42**

Students must complete a minimum of 42 total credits for the MPH degree. See example electives on the following page.

<sup>1</sup> The academic advisor will identify for the student the course options that will fulfill the 1-credit programming requirement.

<sup>2</sup> The OEHN seminar is a 1-credit class that focuses on professional role development, preparation for certification from the American Board of Occupational Health Nursing (ABOHN) and development of field experiences and plan B research papers. Depending on the needs of each student cohort the seminar will be either a group learning activity or individualized mentoring.

<sup>3</sup> All OEHN students are required to attend a minimum of 5 sessions of the HealthPartner's Community Grand Rounds in Occupational & Environmental Medicine (OEM) each academic year. The schedule of seminar topics by date will be e-mailed to students in advance of the session from the OEM Residency Program staff. This seminar is scheduled on the 3<sup>rd</sup> Wednesday of the month, 7:00-8:00 am at: HealthPartners St. Paul Clinic, 205 S. Wabasha St., St. Paul, MN 55107.

#### CONTACT INFORMATION

Program Coordinator

Khosi Nkosi

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## Potential Electives:

### *Fall Semester*

PubH 6074 Mass Communication and Public Health (3 cr)  
PubH 6115 Worker Protection Law (1 cr)  
PubH 6388 Foundations of Global Health (2 cr)  
PubH 6755 Planning and Budgeting for Public Health (2 cr)  
PubH 6863 Understanding Health Care Quality (2 cr)  
PubH 6078 Public Health Policy as a Prevention Strategy (3 cr)

### *Spring Semester*

PubH 6055 Social Inequalities in Health (2 cr)  
PubH 6034 Evaluation (3 cr)  
PubH 6094 Obesity & Eating Disorder Interventions (2 cr)  
PubH 6120 Injury Prevention (2 cr)  
PubH 6131 Working in Global Health (2 cr)  
PubH 6806 Principles of Public Health Research (2 cr)

### *Summer Session*

The Summer Public Health Institute (PHI) offers short courses that can be an excellent opportunity for fulfilling elective credits. The PHI is designed for students and practice professionals in public health and related fields. Participants can build or expand their professional expertise, learn best practices, broaden career options, network with other professionals, or explore a new area of interest. Courses are intensive, highly interactive and application-based with opportunities for field trips, case studies, hands-on labs, and simulations. Credit hours vary by course. Please see the web link below to access the classes and schedule for the 2020 PHI.

<https://www.sph.umn.edu/academics/institutes/public-health-institute/>

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