Public Health Nutrition Standard Program MPH

The Public Health Nutrition (PHN) MPH program is designed for students who are committed to health promotion and disease prevention through healthy eating. The curriculum emphasizes food access, nutrition policy, community nutrition interventions and programs, health disparities, nutrition assessment, and healthy eating throughout the life course. Students must complete a minimum of 42 credits. To complete program requirements, students will choose electives, in consultation with their academic advisor, which may include credits towards a minor.

### PUBLIC HEALTH CORE REQUIREMENTS
17 CREDITS

- **PubH 6102** Issues in Environmental and Occupational Health (2 cr)
- **PubH 6320** Fundamentals of Epidemiology (3 cr) or **PubH 6341** Epidemiologic Methods I (3 cr)
- **PubH 6414** Biostatistical Literacy** (3 cr) or **PubH 6450** Biostatistics I (4 cr)
- **PubH 6741** Ethics in Public Health: Professional Practice and Policy (1 cr)
- **PubH 6751** Principles of Management in Health Services Organizations (2 cr)
- **PubH 6901** Foundations of Public Health Nutrition Leadership (2 cr)
- **PubH 6914** Community Nutrition Intervention (3 cr)

**Students who take PubH 6414 Biostatistical Literacy, must take one of the following courses:**

- **PubH 6107** Excel and Access in Public Health Settings (1 cr)
- **PubH 6123** Violence Prevention and Control: Theory, Research, and Application (2 cr)
- **PubH 6325** Data Processing with PC-SAS (1 cr)
- **PubH 6420** Introduction to SAS Programming (1 cr)
- **PA 5929** Data Visualization: Telling Stories with Numbers (2 cr)

### PUBLIC HEALTH NUTRITION CORE REQUIREMENTS

- **PubH 6915** Nutrition Assessment (2 cr)
- **PubH 6933** Nutrition and Chronic Diseases (2 cr)

**Requirements for students who have not taken comparable courses prior to matriculation:**

- **PubH 6355** Pathophysiology of Human Disease (4 cr)
- **FSCN 4621W** Nutrition and Metabolism (4 cr)

- **PubH 6904** Nutrition and Aging (2 cr)
- **PubH 6906** Global Nutrition (2 cr)
- **PubH 6907** Maternal, Infant, Child & Adol Nutrition (3 cr)

### RESEARCH METHODS
SELECT 4 CREDITS

- **PubH 6034** Evaluation I: Concepts (3 cr)
- **PubH 6035** Evaluation II: Applications (3 cr)
- **PubH 6107** Excel & Access in Public Health Settings (1 cr)
- **PubH 6123** Violence Prevention and Control: Theory, Research, and Application (2 cr)
- **PubH 6325** Data Processing with PC-SAS (1 cr)
- **PubH 6342** Epidemiologic Methods II (3 cr)
- **PubH 6389** Nutritional Epidemiology (2 cr)
- **PubH 6420** Introduction to SAS Programming (1 cr)
- **PubH 6451** Biostatistics II (4 cr)
- **PubH 6636** Qualitative Research Methods in Public Health Practice (2 cr)
- **PubH 6803** Conducting a Systematic Literature Review (2 cr)
- **PubH 6806** Principles of Public Health Research (2 cr)
- **PubH 6852** Program Evaluation in Health & Mental Health (2 cr)
- **PubH 7250** Designing & Conducting Focus Group Interviews (1 cr)
- **Nurs 8171** Qualitative Research Design and Methods (3-4 cr)
- **PA 5929** Data Visualization: Telling Stories with Numbers (2 cr)

### APPLIED PRACTICE EXPERIENCE

- **PubH 7996** (1-2 cr)

### INTEGRATIVE LEARNING EXPERIENCE

- **PubH 7994** (1-2 cr)