Public Health: 5 Concentration Areas (18 Hours)

**Epidemiology**

- DSCI 2710 - Data Analysis with Spreadsheets
- GEOG 4120 - Medical Geography
- GEOG 4580 - GIS in Health
- BIOL 4820 - Computational Epidemiology
- GEOG 4410 - Location-Allocation Modeling (Or other courses approved by an advisor)

**Administration**

- COMM 2020 - Interpersonal Communication
- COMM 3220 - Health Communication
- PADM 3000 - Public Administration
- PADM 3020 - Public Management
- RESM 4050 - Management Perspectives in the Recreation, Event and Sport Industries
- PADM 4220 - Proposal Writing and Grants Administration (Or other courses approved by an advisor)

**Emergency and disaster management**

- EADP 3010 - Introduction to Emergency Management
- EADP 3035 - Hazard Mitigation and Preparedness
- EADP 3045 - Disaster Response and Recovery
- EADP 4010 - Public Health and Disasters
- EADP 4050 - Special Populations and Disasters
- EADP 4090 - Terrorism and Emergency Management (Or other courses approved by an advisor)

**Biological sciences**

- BIOL 1112 - Contemporary Biology
- BIOL 2302 - Human Anatomy and Physiology II
- BIOL 2312 - Human Anatomy and Physiology II Laboratory
- BIOL 3500 - Medical Terminology
- BIOL 4250 - Pharmacology: Biological Basis of Drug Action
- HMGT 1450 - Principles of Nutrition
- BIOL 3350 - Human Heredity (Courses listed in public health track or approved by an advisor)

**Population studies**

- ANTH 4220 - Anthropology in Public Health
- COUN 2620 - Diversity and Cultural Awareness or
- HDFS 3153 - The Impact of Culture on Individuals and Families
- HLTH 2200 - Family Life and Human Sexuality (if not taken in HLTH core)
- SOCI 3120 - Sociology of Health and Illness
- SOCI 3560 - Sociology of Disasters
- SOCI 4550 - Sociology of Aging

Courses listed in public health track or approved by an advisor