# Vanderbilt MPH Program
## Required Courses by Track

### EPIDEMIOLOGY TRACK

**Didactic courses**
- PUBH 5501: Epidemiology I (4 hrs)
- PUBH 5502: Biostatistics I (4 hrs)
- PUBH 5508: Epidemiology II (4 hrs)
- PUBH 5509: Biostatistics II (4 hrs)
- PUBH 5516: Public Health Practice (3 hrs)
- PUBH 5510: Measurement and Analysis for Healthcare Improvement (3 hr)
- PUBH 5517: Grant Writing (1 hr)
- PUBH 5505: Public Health Ethics (1 hr)
- PUBH 5520: Introduction to Health Policy (2 hrs)
- PUBH 5521: Survey Research Seminar (1 hr)
- PUBH 5522: Qualitative Research Methods I (1 hr)
- PUBH 5524: The Science of Health Behavior (1 hr)

**Practicum courses**
- PUBH 5536-01: Public Health Practicum (6 hrs)

**Thesis courses**
- PUBH 5527-01: Protocol Development I (1 hr)
- PUBH 5530-01: Protocol Development II (1 hr)
- PUBH 5599-01: Thesis Research I (2-4 hrs)
- PUBH 7999-01: Thesis Research II (2-4 hrs)

### GLOBAL HEALTH TRACK

**Didactic courses**
- PUBH 5501: Epidemiology I (4 hrs)
- PUBH 5502: Biostatistics I (4 hrs)
- PUBH 5516: Public Health Practice (3 hrs)
- PUBH 5540: Leadership and Mgmt. in PH (3 hrs)
- PUBH 5541: Essential Skills in Global Health (3 hrs)
- PUBH 5542: Foundations of Global Health (3 hrs)
- PUBH 5505: Public Health Ethics (1 hr)
- PUBH 5521: Survey Research Seminar (1 hr)
- PUBH 5522: Qualitative Research Methods I (1 hr)
- PUBH 5524: The Science of Health Behavior (1 hr)
- PUBH 5550: Global Health Politics and Policy (1 hr)

**Practicum courses**
- PUBH 5526-01: GH Project Development (1 hr)
- PUBH 5536-02: Public Health Practicum (8 hrs)

**Thesis courses**
- PUBH 5557-01: Protocol Development for GH (1 hr)
- PUBH 5599-02: Thesis Research I (3-5 hrs)
- PUBH 7999-02: Thesis Research II (2-4 hrs)

### HEALTH POLICY TRACK

**Didactic courses**
- PUBH 5501: Epidemiology I (4 hrs)
- PUBH 5502: Biostatistics I (4 hrs)
- PUBH 5509: Biostatistics II (4 hrs)
- PUBH 5516: Public Health Practice (3 hrs)
- PUBH 5510: Measurement and Analysis for Healthcare Improvement (3 hr)
- PUBH 5538: Program and Policy Evaluation (3 hrs)
- PUBH 5520: Introduction to Health Policy (2 hrs)
- PUBH 5525: Health Economics (2 hrs)
- PUBH 5505: Public Health Ethics (1 hr)
- PUBH 5521: Survey Research Seminar (1 hr)
- PUBH 5522: Qualitative Research Methods I (1 hr)
- PUBH 5524: The Science of Health Behavior (1 hr)

**Practicum courses**
- PUBH 5536-03: Public Health Practicum (6 hrs)

**Thesis courses**
- PUBH 5527-03: Protocol Development I (1 hr)
- PUBH 5530-03: Protocol Development II (1 hr)
- PUBH 5599-03: Thesis Research I (2-4 hrs)
- PUBH 7999-03: Thesis Research II (2-4 hrs)

For more information, visit medschool.vanderbilt.edu/mph