

Vanderbilt MPH Program
Required Courses by Track

EPIDEMIOLOGY & CLINICAL RESEARCH 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 5510: Measurement and Analysis (3 hrs) *
- PUBH 5516: Public Health Practice (3 hrs)
- 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 (2 hrs)
- PUBH 5524: The Science of Health Behavior (1 hr)
- PUBH 5527: Protocol Development I (1 hr)
- PUBH 5575: Advancing Population Health (2 hrs)

Practicum courses

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

Culminating experience: Thesis option

- 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)

Culminating experience: Capstone option

- PUBH 5531-01: Capstone ePortfolio Dev't, Pt. 1 (0 hrs)
- PUBH 5532-01: Capstone ePortfolio Dev't, Pt. 2 (1 hr)
- Capstone courses (9 hrs)

* Epidemiology track students may choose to take PUBH 5510 Meas. & Analysis [OR] PUBH 5540 Lead. & Mgmt. in PH

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 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 (2 hrs)
- PUBH 5524: The Science of Health Behavior (1 hr)
- PUBH 5526: GH Project Development (1 hr)
- 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 5575: Advancing Population Health (2 hrs)

Practicum courses

- PUBH 5536-02: Public Health Practicum (8 hrs)

Culminating experience: Thesis option

- PUBH 5527-01: Protocol Development I (1 hr)
- PUBH 5599-02: Thesis Research I (2-4 hrs)
- PUBH 7999-02: Thesis Research II (2-4 hrs)

Culminating experience: Capstone option

- PUBH 5531-01: Capstone ePortfolio Dev't, Pt. 1 (0 hrs)
- PUBH 5532-01: Capstone ePortfolio Dev't, Pt. 2 (1 hr)
- Capstone courses (9 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 5510: Measurement and Analysis (3 hrs) *
- PUBH 5512: Decision Analysis (3 hrs) *
- PUBH 5516: Public Health Practice (3 hrs)
- 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 (2 hrs)
- PUBH 5524: The Science of Health Behavior (1 hr)
- PUBH 5525: Health Economics (2 hrs)
- PUBH 5538: Program and Policy Evaluation (3 hrs)
- PUBH 5575: Advancing Population Health (2 hrs)

Practicum courses

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

Culminating experience: Thesis option

- PUBH 5527-01: Protocol Development I (1 hr)
- PUBH 5599-03: Thesis Research I (2-4 hrs)
- PUBH 7999-03: Thesis Research II (2-4 hrs)

Culminating experience: Capstone option

- PUBH 5531-01: Capstone ePortfolio Dev't, Pt. 1 (0 hrs)
- PUBH 5532-01: Capstone ePortfolio Dev't, Pt. 2 (1 hr)
- Capstone courses (9 hrs)

* Health Policy track students may choose to take:
- PUBH 5510 Meas. & Analysis [OR] PUBH 5540 Lead. & Mgmt. in PH
- PUBH 5512 Decision Analysis [OR] PUBH 5620 Health Policy II