## **Public Health**

### **Master of Science**

### **Description**

The CU Master of Science in Public Health degree program is for candidates from diverse backgrounds seeking to become practitioners and researchers.

The MSPH requires the completion of 48 credit hours (including capstone project), over 2 years. The program prepares students for practice in the field or an advanced degree, such as a PhD, by providing a strong grounding in research methods, epidemiology, and biostatistics.

The CU master's program is high quality and extremely affordable. It is differentiated by greater flexibility in delivery and the ability of students to take courses in cognate areas such as data science.

# **Admissions Requirements**

- A bachelor's degree or equivalent from a recognized college or university
- GPA of 2.7 or higher
- Official transcripts from all previously attended schools
- Completed application with Carolina University

### **Degree Requirements**

- The maximum time limit to complete the program is four years or 150% of the credits, whichever the student reaches first.
- A minimum of 24 credit hours must be completed at CU.
- Up to 50% of the required credit hours can be transferred.
- Graduation is contingent upon the completion of 48 hours of prescribed courses with a minimum cumulative GPA of 3.00.

#### Courses

#### **Professional Core (42 Credit Hours)**

MPH 501 - Introduction to Public Health

3 Credit Hours

MPH 505 - Epidemiology

3 Credit Hours

MPH 510 - Environmental & Occupational Epidemiology

3 Credit Hours

MPH 515 - Immunology

3 Credit Hours

MPH 520 - Molecular & Genetic Epidemiology

3 Credit Hours

MPH 525 - Health Promotion

3 Credit Hours

MPH 530 - Global Public Health

3 Credit Hours

MPH 565 - Public Health Policy

3 Credit Hours

MPH 620 - Program Planning and EvaluationPublic Health

3 Credit Hours

MPH 635 - Biostatistics

3 Credit Hours

MPH 640 - Measures in Epidemiology

3 Credit Hours

RES 801 - Research Design I

3 Credit Hours

RES 802 - Research Design II

6 Credit Hours

### **Electives (Choose 6 Credit Hours)**

MPH 540 - Communications, Media and Public Health

3 Credit Hours

MPH 560 - Maternal & Child Health

3 Credit Hours

MPH 610 - Special Epidemiologic Applications

3 Credit Hours

MPH 630 - Human Health & Nutrition

3 Credit Hours

MPH 650 - US Health Care & Equity

3 Credit Hours

MPH 660 - The Science of Addiction

3 Credit Hours

MPH 690 - Internship I (elective)

3 Credit Hours

MPH 691 - Internship II (elective)

3 Credit Hours