

Graduate Certificate in Health Analytics

ABOUT THE PROGRAM

The graduate certificate prepares students to recognize and evaluate public health data and perform data analyses using appropriate biostatistical methods.

WHAT YOU WILL LEARN

Students will learn enhanced concepts of epidemiological and biostatistical methods and programming tools to analyze public health data.

CAREER OPPORTUNITIES

This program is designed to enrich opportunities for those already engaged in health related-work in a community, research institute or clinical setting. The courses can be applied to a master's degree program in public health at the University of Memphis School of Public Health.

CURRICULUM

CORE COURSES - 15 CREDIT HOURS

PUBH 7104 | Large Datasets/Public Health Research

PUBH 7150 | Biostatistical Methods I

PUBH 7152 | Biostatistical Methods II

PUBH 7170 | Epidemiology in Public Health I

PUBH 7302 | SAS in Public Health

HEALTH ANALYTICS | CERTIFICATE

15 CREDIT HOURS

TO APPLY:

- Completed SOPHAS application
- Undergraduate degree with minimum GPA of 3.0 and algebra and a basic mathematical background
- Curriculum Vitae/Resume
- Statement of Purpose (400-500 words)
- Credentials evaluation for foreign transcripts
- Language proficiency test if language of instruction was not English



CONNECT WITH OUR TEAM

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How to Apply