BIOSTATISTICS (BIOS)

Graduate Degree Program
College: Public Health

Abstract
Biostatistics is a science that addresses theory and techniques for describing, analyzing, and interpreting health data. The discipline is primarily focused on applications to problems in the health, medical, and biological sciences. The MPH with a concentration in biostatistics is a 45-credit professional degree that prepares graduates to work in public health services as practitioners, researchers, administrators, and consultants. A full-time student may complete our program in 2 years. Part-time students may take up to 4 years to complete the program. The majority of courses are offered in the evenings. In addition to coursework, all biostatistics master’s students are required to complete a 240-hour internship and a capstone project.

Our proximity to the nation’s capital offers students unparalleled opportunities for research experiences in public health, including placements at the National Institutes of Health, National Center for Health Statistics, Centers for Disease Control, Food and Drug Administration, the Maryland Department of Health and Mental Hygiene, and many other national, state, and local health agencies.

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Website: http://sph.umd.edu/department/epib (http://sph.umd.edu/department/epib/)

Courses: EPIB (https://academiccatalog.umd.edu/graduate/courses/epib/) SPHL (https://umd-curr.courseleaf.com/graduate/courses/sphl/)

Relationships: Epidemiology (EPDM) (https://academiccatalog.umd.edu/graduate/programs/epidemiology-epdm/) Epidemiology (EPID) (https://academiccatalog.umd.edu/graduate/programs/epidemiology-epid/)

Admissions
For admissions information please visit the department website (https://sph.umd.edu/department/epib/how-apply/).

APPLICATION DEADLINES

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<th>Type of Applicant</th>
<th>Fall Deadline</th>
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<td>Domestic Applicants</td>
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<td>US Citizens and Permanent</td>
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<td>Residents</td>
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