WHAT DISTINGUISHES OUR MPH IN APPLIED BIOSTATISTICS?

Collaborative, interdisciplinary education
This program has a three-to-one student-to-faculty ratio, providing students with opportunities to work with diverse faculty. Our location in the College of Public Health prepares students for interdisciplinary research and practice.

Renowned professors
Our faculty includes experts who focus on causal inference; latent variable modeling; longitudinal analyses of experimental, observational and quasi-experimental studies; mediation; and psychometrics. In addition to their own research, they have practical experience providing statistical expertise to a wide range of interdisciplinary research teams.

Real-world experience
You will gain hands-on experience working on large health-related data sets and training with local or state agencies, nonprofit organizations or private companies—making you competitive and prepared to launch your career after graduation.

PROGRAM
This program can be completed on a full-time or part-time basis, and is offered in-person. The 45-credit program is structured as follows:

Public Health Core Courses (18 CREDITS)
- HRPR 5001: Current and Emerging Issues in Public Health and Health Professions
- ENHM 5003: Environmental Health
- EPBI 5002: Biostatistics
- EPBI 5001: Epidemiological Research Methods I
- HPM 5006: Political and Economic Aspects of Health
- SBS 5001: Fundamentals of Public Health
- SBS 5002: Theoretical Foundations of Health Behavior

Applied Biostatistics Courses (9 CREDITS)
- EPBI 8001: Research Methods in Public Health
- EPBI 8012: Multivariable Biostatistics
- EPBI 8208: Data Management and Analysis

Elective Courses (12 CREDITS)
Students can choose from elective topics such as human health risk analysis, multilevel modeling in interdisciplinary research, and public health data reporting.

MPH Fieldwork Experience (6 CREDITS)

This program and Temple’s College of Public Health are fully accredited by the Council on Education for Public Health (CEPH).

The Master of Public Health in Applied Biostatistics prepares students for careers in public health research and practice, as well as biomedical and pharmaceutical research. The curriculum emphasizes the use of common and advanced statistical techniques to address public health concerns and answer pressing research questions. The program trains you to use statistical computing software, to manage health-related data, to design studies and data analysis, and to interpret and present results.

MPH in Applied Biostatistics

The Master of Public Health in Applied Biostatistics prepares students for careers in public health research and practice, as well as biomedical and pharmaceutical research. The curriculum emphasizes the use of common and advanced statistical techniques to address public health concerns and answer pressing research questions. The program trains you to use statistical computing software, to manage health-related data, to design studies and data analysis, and to interpret and present results.
TEMPLE UNIVERSITY
COLLEGE OF PUBLIC HEALTH

MPH in Applied Biostatistics

ADMISSIONS REQUIREMENTS
For admission consideration, applicants must have:
• A baccalaureate degree or its equivalent from an accredited post-secondary institution
• Minimum undergraduate GPA of 3.0 on a 4.0 scale (or the functional equivalent)
• Strong grades in mathematics and/or statistics, social sciences and writing are preferred

APPLICATION DEADLINES AND REQUIREMENTS
Fall term deadline: March 1
Spring term deadline: November 1

To apply for admission, applicants must submit the following credentials:
• SOPHAS Centralized Application, available at sophas.org
• Three letters of recommendation
• Official transcripts from all postsecondary institutions attended
• Statement of goals
• Resume or CV
• Official GRE test scores*
• For applicants whose native language is not English, the TOEFL or IELTS exam is required with the following minimum scores: 79 on the internet-based TOEFL or 6.5 on the academic version of the IELTS
• A World Education Services (WES) course-by-course evaluation is required for applicants who completed their degree outside of the United States

*GREs may be waived for students meeting certain academic requirements

TUITION AND FINANCIAL AID INFORMATION
Domestic students are eligible to apply for need-based assistance through the Office of Student Financial Services. For more information, please visit: temple.edu/sfs

Tuition rates for the 2018-2019 academic year:
Pennsylvania Resident: $954 per credit
Out-of-State Resident: $1314 per credit

College of Public Health Office of Admissions
cph@temple.edu | 215-204-5200
cph.temple.edu/mph-applied-bio