QUANTITATIVE METHODS IN PUBLIC HEALTH

Quantitative Methods in Public Health Certificate Program

EDUCATIONAL OBJECTIVES

The certificate recipient will be able to:

1. Evaluate the methods used to measure health effects in populations;
2. Interpret basic, quantitative public health measures;
3. Judge policy implications of public health data and research;
4. Be familiar with the difficulties of collecting, interpreting and analyzing data and their implications;
5. Perform a critical review of public health/epidemiologic literature.

CONTACT INFORMATION

Faculty Sponsor
Sukon Kanchanaraksa, PhD (https://www.jhsph.edu/faculty/directory/profile/355/sukon-kanchanaraksa/)

Faculty Co-Sponsor
Marie Diener-West, PhD (https://www.jhsph.edu/faculty/directory/profile/180/marie-diener-west/)

Certificate Program Contact
Felicity Turner
fturner4@jhu.edu

ADMISSIONS PROCESS


REQUIREMENTS FOR SUCCESSFUL COMPLETION

The certificate program requires a minimum of 21 term credits of coursework. All required and elective courses must be taken for a letter grade; a minimum grade of C is required in all certificate coursework and students must maintain a 2.75 or better overall GPA for all certificate coursework. The certificate program length is flexible; it varies from student to student, however, the certificate must be completed within three years.

The student should review the section of the website that addresses completion (https://e-catalogue.jhu.edu/public-health/certificates/#courserequirementstext) before completing certificate program requirements. The student’s transcript will not indicate that the certificate was earned until the Notification of Completion has been submitted, verified by the certificate program and processed by the Registrar.

COURSE OF STUDY

Students should check the JHSPH course directory (https://www.jhsph.edu/courses/) to confirm when the courses are offered.