



University of Illinois at Springfield

Epidemiology Certificate

Program Description

Students completing this certificate will develop analytic and computer skills to quantitatively relate epidemiologic theories necessary for specialized roles for public health practice, such as for infectious disease epidemiology.



Admission Requirements

The program requires formal application for admission to the University of Illinois at Springfield (accompanied by official transcripts) followed by review of the application by faculty of the Department of Public Health. The department faculty will provide academic advising to certificate students.

Individuals who have bachelor's degrees from accredited colleges and universities are eligible to apply to the certificate programs. A background in biological sciences demonstrated by transcript credit of at least three semester hours is required, along with a strong science background desirable. Admission will be based on a cumulative GPA of 3.0 on a 4.0- point scale, or a 2.75 or better with documentation of substantial professional experience in the field of the certificate.

Individuals wanting to apply the certificate work to a graduate degree in public health must also meet all entrance requirements for degree study. In addition, they must formally apply for admission to the graduate degree.

Degree Requirements

The certificate requires successful completion of course work in each of these areas:

ENS 404: Fundamentals of Geographic Information Systems (4)

MPH 503: Biostatistics (4)

MPH 511: Epidemiology (4)

MPH 512: Epidemiology of Infectious Diseases (4)

MPH 514: Analytical Epidemiology (OR MPH 575) (4)

Total Hours 20

Program Contacts

Program Coordinator:

Public Health
One University Plaza, PAC 309
Springfield, IL 62703-5407
217.206.6720
mph@uis.edu
<http://www.uis.edu/publichealth/>

Department of Public Health:

One University Plaza, PAC 309
Springfield, IL 62703-5407
217.206.6720
mph@uis.edu

UIS Admissions:

Office of Admissions
University of Illinois Springfield
One University Plaza, MS UHB 1030
Springfield, IL 62703
888.977.4847 / 217.206.4847
admissions@uis.edu

Program URL: <https://www.uis.edu/publichealth/curriculum/graduate/certificates/>