

Minor in Applied Epidemiology

The Applied Epidemiology minor provides students interested in science and health with an opportunity to enhance their skillset obtained from the undergraduate program in public health or related undergraduate programs. Specifically, the 18-credit minor will expand student's abilities in the application of epidemiologic methods, tools and frameworks focusing on evidence-based findings and best practices, which allows students to understand how to investigate, detect, and address population/community-level health issues. The minor consists of 6 undergraduate courses (2 required; 4 electives).

Requirements

The requirements for the minor in Applied Epidemiology are:

Code	Title	Credit Hours
Required Courses		
EPBI 2219	Biostatistics and Public Health	3
EPBI 3101	Introduction to Epidemiology	3
Elective Courses		
Choose four from the following:		12
EPBI 2301	Public Health without Borders	
EPBI 2305		
EPBI 2361	Epidemiology 360: Determinants, Disease and Health-related Outcomes	
EPBI 3203	Applied Survey Methods	
EPBI 3205	Introduction to Statistical Computing	
EPBI 3209		
GUS 3062	Fundamentals of Geographic Information Systems	
GUS 3065	Census Analysis with GIS	
GUS 3069	GIS for Health Data Analysis	
ENST 4066	Environmental GIS	
Total Credit Hours		18