Department of Biostatistics, Epidemiology and Environmental Health Sciences

Biostatistics
Are you looking for biostatistics graduate programs that prepare you for a career that excels? Our programs prepare you to develop and apply statistical reasoning and methods. Topics include addressing, analyzing and solving problems in public health, health care, biomedical, clinical and population-based research. The department offers two degrees: a Dr.P.H. in Biostatistics and an M.P.H. in Biostatistics.

Epidemiology
Do you want to become an applied epidemiologist in public health? In our programs you will study diseases of the human body in order to explain occurrence, distribution and causative factors of diseases in human populations. The department offers two degrees: a Dr.P.H. in Epidemiology and an M.P.H. in Epidemiology.

Environmental Health Sciences
Are you interested in the environmental and occupational factors that impact our public’s health? Students in this program will find a dedication to rigorous evidence-based science, collaboration and a strong commitment of a service learning approach to instruction. Students work very closely with the faculty and engage in multiple service and research projects bridging theory and practice. The department offers an M.P.H. in Environmental Health Sciences.

Programs

Master’s

• Public Health M.P.H. (Concentration in Biostatistics) (http://catalog.georgiasouthern.edu/graduate/jiann-ping-hsu-public-health/biostatistics-epidemiology-and-environmental-health-sciences/biostatistics-mph)
• Public Health M.P.H. (Concentration in Environmental Health Sciences) (http://catalog.georgiasouthern.edu/graduate/jiann-ping-hsu-public-health/biostatistics-epidemiology-and-environmental-health-sciences/environmental-health-sciences-mph)
• Public Health M.P.H. (Concentration in Epidemiology) (http://catalog.georgiasouthern.edu/graduate/jiann-ping-hsu-public-health/biostatistics-epidemiology-and-environmental-health-sciences/epidemiology-mph)

Doctoral

• Public Health Dr.P.H. (Concentration in Biostatistics) (http://catalog.georgiasouthern.edu/graduate/jiann-ping-hsu-public-health/biostatistics-epidemiology-and-environmental-health-sciences/biostatistics-drph)