



MASTER OF SCIENCE IN BIostatISTICS

Program overview

The University of Kentucky's Master of Science in Biostatistics (MSBST) is a 33-credit hour program consisting of 21 credits in core biostatistics courses and a capstone, which gives candidates the opportunity to learn consulting and collaboration practices through valuable experiential learning opportunities. The remaining 12 hours are a mix of customizable electives, which includes epidemiology courses and more. Courses are offered in the Fall and Spring semesters each year.

Why Biostatistics?

The MSBST teaches candidates traditional biostatistics methodology, prepares them to work alongside epidemiologists and other subject-matter experts and provides the unique skills to work with biomedical data such as healthcare data and case reports. Biostatisticians graduating from UK's MSBST program are trained to work in the emerging field of health data science.

Career paths

Typical career paths for graduates with a MSBST degree include health care, biotech firms, medical centers, and pharmaceutical organizations, as well as professional roles in government and academia.



Learn more

Learn more about the MSBST program requirements, course offerings, and review an admissions checklist at:
cph.uky.edu/programs/MSBST

