MPH in Biostatistics Program Level Competencies

- Ability to select appropriate research designs to meet the needs of various studies, and be able to explain the limitations of implemented designs.

- Ability to identify appropriate statistical tools to address specific scientific questions.

- Demonstrate excellent presentation skills and the ability to explain statistical concepts and findings to a general scientific audience.

- Demonstrate skills in data management to handle a variety of practical problems in data format and structure.

- Demonstrate advanced working skills in application of computer systems and appropriate statistical software.