Biostatistics, MS

Learning Outcomes

Students will:

• demonstrate a broad knowledge and understanding of current statistical theory, methods, and practices in the health sciences;
• effectively collaborate on a research team;
• develop statistical designs and implement analyses for health science investigations;
• develop computer programs for the management and analysis of data sets;
• prepare reports and publications resulting from health science studies; and
• effectively communicate key statistical principles to a nonstatistical audience.