BIOM - BIOMETRICS

BIOM 301 Introduction to Biometrics (3 Credits)
Descriptive statistics, introduction to probability, sampling, confidence interval estimation, hypothesis testing, simple regression and correlation. Emphasis on simple applications of statistical techniques and interpretation of statistical results.
Prerequisite: MATH 113 or MATH 115.

BIOM 386 Experiential Learning (3-6 Credits)
Restriction: Junior standing or higher; and learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor.

BIOM 405 Computer Applications in Biometrics (1 Credit)
An introduction to computer applications for data analysis. This is equivalent to the computer lab of 601 and is required for students that have taken BIOM 301 and BIOM 402 and wish to go directly into BIOM 602.