

## MATH 106 Calculus II

5 hours

### Majors, Minors & Degrees:

#### Majors

Biochemistry and Molecular Biology (B.S.)

Chemistry (B.A.)

Chemistry (B.S.)

Mathematics (B.A., B.S.)

### Departments/Programs:

Mathematics

A continuation of Mathematics 105. Topics studied include integration techniques and applications, differential equations, numerical approximations, sequences and series, and vectors. Assignments are given that help build proficiency in the use of a computer algebra system.

*Prerequisite(s):* Permission of department or grade of "C" or better in MATH-105.

(Normally offered each semester.)