

MATH 204 Calculus III

4 hours

Majors, Minors & Degrees:

Majors

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

Departments/Programs:

Mathematics and Computer Science

An introduction to multivariable calculus. Topics include vector-valued functions, functions of several variables, partial differentiation, multiple integrals, and analysis. Assignments are given that help build proficiency in the use of a computer algebra system.

Prerequisite(s): Permission of department chair or grade of "C" or better in MATH-106.

(Normally offered each fall semester.)