

MATH 2431 : Calculus III

Vectors and the geometry of space, vector functions, partial derivatives, multiple integrals, Green's Theorem, curl and divergence, Stokes' Theorem, The Divergence Theorem. Prerequisite: [MATH 1432](#) with a grade of "C" or better.

Credits 4

Course ID

004434

Requisites

[MATH 2431](#) Prerequisite: [MATH 1432](#) with a grade of "C" or better

Semester Offered

Fall

spring semesters