

MATH 1610 Calculus II

Catalog

2026-2027

Course Description

A continuation of [MATH 1600 Calculus I](#). 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 the department chair or grade of "C" or better in [MATH 1600 Calculus I](#).
(Normally offered each semester.)

Archway Curriculum: Foundational Literacies: Mathematical Problem Solving

Course Hours

5 hours

Departments/Programs

1. [Mathematics and Computer Science](#)