

# MATH 241 : Calculus I

Explores basic concepts of differential and integral calculus. Reviews functions, focuses on differentiation and its applications. Introduces integration. (Formerly MATH 205.) To progress to more advanced mathematics courses, students should have grade C or better in prerequisite courses. The prerequisite course is most beneficial when completed during the prior 12 months. Math placement testing or alternate placement measures are required of all students who are taking mathematics at UH Maui College. (For more info, see English and Math Placement section, or the Math Routes for Specific Majors chart.)

**Credits** 4

**Lecture Hours** 60

**Teaching Equivalent** 4.00

**Designation**

FQ

**Prerequisites**

MATH 119 or 140 either with grade C or better or placement at MATH 241, or consent.