

# MATH 243 Business Calculus II with Trigonometry

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## **MATH 243 BUSINESS CALCULUS II WITH TRIGONOMETRY**

The second half of a two-semester calculus sequence designed for business majors. Topics include the integral, techniques of integration, an introduction to trigonometry, multivariable calculus, and differential equations. Equivalent to MATH 242. *Letter Grade Only. Degree Credit.*

**Units:** 4

**Hours/semester:** 64-72 Lecture; 128-144 Homework

**Prerequisites:** MATH 241

**Recommended:** Eligibility for ENGL 100.

**AA/AS Degree Requirements:** Area A3; Math Competency

**Transfer Credit:** CSU (CSU GE Area B4), UC\* (IGETC Area 2A)

