
MATH 1012: Applied Calculus

This course presents a study of the techniques of calculus with emphasis placed on the application of these concepts to business and management related problems as well as applications for social and life science majors. The applications of derivatives and integrals of functions including polynomial, rational, exponential and logarithmic functions are studied. This course is not equivalent to Math 3A.

Letter Grade

Units: 4

Lecture Hours: 64 - 72, Lab Hours: 0

Prerequisites: MATH 106 or MATH 106R

Co-Requisites: None

Advisory: None

Transferable to both UC and CSU

WVC GE: Area A-2: Mathematical Concepts & Quantitative Reasoning

CSU GE: Area B4 - Mathematics/Quantitative Reasoning

UC/IGETC GE: Area 2 - Mathematical Concepts