Montgomery County Community College
MAT 189
Calculus With a Review of Functions II
4-4-0

COURSE DESCRIPTION:
This course is a continuation of MAT 188. This course completes the coverage of Calculus I, MAT 190. MAT 189 covers limits, differentiation, integration curve sketching and applications for rational and radical functions. Also covered is an introduction to logarithms, exponential functions, and conic sections. The course concludes with a summary of Calculus I. A graphing calculator is required for class, homework, and testing. Classroom instruction and programs will be presented using a TI-84 Plus.

REQUISITES:
Previous Course Requirements
MAT 188

was developed, approved and will be delivered in full compliance with the policies and procedures established by the College.