

EECE 156: Math I Lab

The purpose of this course is to develop students' problem solving skills, and improve their understanding of the calculus techniques and concepts they learn in Math 156 (Calculus I). Topics include: Algebra Review, Limits, Continuity, Derivative: definition, rules: sum, quotient, product, power, chain, Implicit Differentiation, Applications of the Derivative: related rates, max/min problems, L'Hospital's Rule, Anti-derivative, Integration.

Credits: 1

Prerequisites/Permissions:

Corequisite MATH 156. Offered Fall and Spring Semesters

Program:

Electrical Engineering

COURSE DESCRIPTIONS