

MATH-131 : Calculus I

Study of differential calculus of a single variable. Applications of the derivative are made to curve sketching, max-min problems, and linear approximation, and l'Hopital's Rule. Also included are applications of the Intermediate Value Theorem and Mean Value Theorem. Credit may not be received for both MATH 130 and 131. Prerequisites: **MATH-120** or satisfactory performance on placement test

Credits 3

Prerequisites

Take MATH-120 or MATH-120P

Term Offered

Fall and Spring

Session Cycle

FS

Grade Scheme

BC