

MATH215W : Calculus I

Calculus I concentrates on limits, differentiation, and integration. It covers circular, exponential, logarithmic, and polynomial functions. Students apply the material they learn in computing areas, volumes, optimization, and related rates. They also apply this material in sketching curves and solving differential equations.

Lecture Hours 4

Lab Hours 0 **Credits** 4

Prerequisite Courses

MATH180W