

PHY 213 : General Physics I - Calculus Based

This course is the first course in a two-part sequence of the calculus-based study of classical physics. Topics include kinematics, Newtonian Mechanics, the conservation of momentum and energy, and thermodynamics. Laboratory is required.

Program

Physics

Hours 4

Lab Hours 1

Theory Hours 3

Prerequisites

MTH 125 or higher Math course.

Co-Requisite Courses

MTH 125