

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.

Credits: 4

Lab Hours: 2

Lecture Hours: 3

Prerequisites:

[MTH 125](#)

Co-Requisites:

[PHY 216](#)