Credit for Prior Learning Examination

PHY 213 – General Physics II

Course Description

PHY General Physics II (3 credits)

PREREQ: MAT 119 & PHY 211

This course is the second sequence of two courses in a non-calculus introduction to classical physics using guided inquiry activities. Topics for the course include the study of oscillations, waves and sound, electric forces and fields, DC circuits, magnetic forces and fields, AC circuits, geometrical optics, and physical optics.

Exam Details

The exam will demonstrate that the student has met the learning outcomes for the course. However, for it to be equated to the course the student must have demonstrated lab experience or equivalent lab experience in PHY 213 since the course is inherently lab based. Permission from the Chair is required in order to complete this exam.