

PHY-110 : Conceptual Physics

Credits 3

Lab 0

Lecture 3

Clinical/WkExp 0

Local Prerequisites

[ENG-002](#) P1 and [MAT-003](#) P1 or satisfactory placement scores.

Local Corequisites

[PHY-110A: Conceptual Physics Lab](#)

[PHY-110A](#)

Session Cycle

Fall & Spring

Course Material Fee \$106.74

Description

This course provides a conceptually-based exposure to the fundamental principles and processes of the physical world. Topics include basic concepts of motion, forces, energy, heat, electricity, magnetism, and the structure of matter and the universe. Upon completion, students should be able to describe examples and applications of the principles studied.