

# PHYS-125 : Concepts of Physics

An introduction to the basic concepts of physics emphasizing practical applications of physical laws to common occurrences. Physical descriptions are presented on how things move, the behavior of sound and light, uses of electricity and magnetism, and the behavior of fundamental particles. Three hours in class and two hours in laboratory per week. FILA general education: natural and physical sciences.

**Credits** 4

**Prerequisites**

[MATH-110](#) or [MATH-115](#) or [MATH-118](#)

**Term Offered**

Fall and Spring

**Session Cycle**

FS