# PHY 102: Concepts of Physics

# Spring

The course introduces students to phenomena, concepts, and principles of Physics at an introductory level. Topics will include light, waves, sound, energy, electricity, states of matter, and Newton's Laws. This course is for students who may not have had prior Physics instruction. This course is required for the Radiologic Technology degree, but it is also applicable for other majors who need a three for four credit science.

#### Credits 3

## **Prerequisites**

MAT 117 Technical Math or MAT 131 Intermediate Algebra.

## Corequisites

PHY 103 Concepts of Physics Lab (if applicable to student major)