

PHY 103 : Physics for Medical Sciences

An introduction to college physics for students interested in professional careers in health sciences or medicine. Topics covered include kinematics, Newton's Laws, circular motion and statics, energy, momentum, mechanical waves and sound, fluids, thermodynamics, electrostatics, DC circuits, light and optics, radiation and imaging. Student must also enroll in lab. No credit if student has taken and passed PHY-101 or PHY-105 or PHY-107 or equivalent.

Credits 4

Corequisites

PHY-103L