

PHYS 151: College Physics I

The first course in a two-semester sequence in introductory physics intended for science majors. Emphasis is split between concepts and mathematical applications. Algebra, trigonometry and geometry are used; calculus is not. The course includes mechanics, kinetic theory and thermodynamics. Required: scientific calculator. Offered fall semester only.

Credits: 3

Prerequisites: C or better in MATH 140 or MATH 140X or by consent of instructor