PHY 160: BASIC PHYSICS OF ELECTRONICS

A course that explores how the basic concepts of physics apply to electronic devices. This course includes lectures on the function and operation of electronic devices, with concentrations on electric charge and electrostatic force; materials structures and their electronic properties; electromagnetics; and circuit elements. Designed for non-science majors with limited background in mathematics. Lectures and labs. Lab fee

4.000 Physics

GEP Natural Science (lab); elective