PPHYM 112/PHU 113 : Physics for medicine and health sciences

This is an introductory physics course required from students applying for the medicine and life sciences pathway in the University Preparatory Program (UPP) of Alfaisal University. The covered material will include the basics of mechanics, thermodynamics, electricity and electromagnetism, optics, wave optics, and modern physics covering basic concepts of quantum physics, atomic nucleus and radioactivity.

Credits 3

Prerequisites

None