PHY 428: Advanced Physics Laboratory II  1 Unit

Department of PHYSICS

Covenant University
1. **PHY428**

1.1. PHY 428: Advanced Physics Laboratory II  1 Unit

Prerequisite: PHY 319

Continuation of PHY 418: Interferometry, magnetic materials, gravitation, Hall effects, Frank-Hertz experiment, spectroscopy, thermodynamics, Boyles law and Charles law apparatus; Optics, atomic and nuclear physics, optoelectronics, 555 Timer experiments.