



Faculty of Health, Science and Technology
Physics

Course Reading

Introductory Modern Physics

Valid from 08/30/2027

Course Code: FYGA31

Course Title: Introductory Modern Physics

Credits: 7.5

Degree Level: Undergraduate level

Books

Susskind, Leonard; Friedman, Art (2015). *Quantum Mechanics: The Theoretical Minimum*. London, UK: Penguin Books

Reference material

Tipler, Paul A.; Llewellyn, Ralph A. (2012). *Modern physics* (6 ed.). New York: W.H. Freeman

Approved by the Faculty Board of Health, Science and Technology 08/26/2026