# Physics

# Degree Type

Minor

Administrator: Chair, Department of Physics and Engineering

#### **Requirements:** 18 credits

## **Required Courses:**

ltem #	Title	Credits
PHYS2110	Physics for Science and Engineering I	3
PHYS2110L	Physics for Science and Engineering I Laboratory	1
PHYS2120	Physics for Science and Engineering II	3
PHYS2120L	Physics for Science and Engineering II Laboratory	1
PHYS3130	Modern Physics	3
PHYS3130L	Modern Physics Laboratory	1

## Choose two courses from the following:

ltem #	Title	Credits
PHYS3410	Analytic Mechanics	3
PHYS4610	Electromagnetics	3
PHYS4710	Optics	3
PHYS4720	Solid State Physics	3
PHYS4810	Fundamentals of Quantum Mechanics	3
	Total Credits	18