## **Minor in Physics (18 Semester Hours)**

Minors in the College of Science degrees are optional. The requirements for a minor in Physics are as follows:

## **Required Courses:**

PHYS 2230 – Thermal and Fluid Physics

PHYS 2325 – Survey of Modern Physic

PHYS 2420 – Introductory Mechanics

Phys 2421 – Introductory Electromagnetism

An additional 5 semester hours can be chosen from the following:

PHYS 3243 - Advanced Laboratory Practice

PHYS 3323 - Physical Optics

PHYS 3331 - Thermal Physics

PHYS 3351 - Analytical Mechanics I

PHYS 4341 - Electromagnetics I

PHYS 4342 - Electromagnetics II or

PHYS 4355 - Introductory Quantum Mechanics