Physics Minor  (21-21.5 credits)

[PHYS 211] General Physics I (4)
[PHYS 212] General Physics II (4)
[PHYS 251] Modern Physics (4)

*Three of the following courses (9 credits total):
  - [ENGR 367] Electromagnetics (3)*
  - [ENGR 371] Thermodynamics (3)
    or [CHEM 437] Physical Chemistry I (3.5)
  - [PHYS 328] Mechanics (3)*
  - [PHYS 402] Quantum Mechanics (3)
  - [PHYS 421] Particle Physics (3)*
  - [PHYS 425] Solid State Physics (3)*

*Note: Students interested in the physics minor should be aware that 12-15 credits of mathematics courses, (or transfer/AP equivalents), are prerequisite to courses in the physics minor. These courses are MATH 111, MATH 112, one of (MATH 210, MATH 211), and MATH 270.

*This course requires prerequisite(s), which may increase the total credits required for the minor.

Requirements for students who declare the minor in 2017-18.