

# **PHYSICS**

**Degree offered:** BS

**Minor:** Yes (See Catalogue for requirements.)

## **Courses appropriate for beginning students:**

- 101 Astronomy. Designed for non-science majors. Lecture and required laboratory, must be taken together. (F7)
- 107 Physics of Sound and Music. Designed for non-science majors. Lecture and required laboratory, must be taken together. (F7)
- 111-112 Fundamentals of Physics I and II. Lecture and required laboratory. (F6, F7)

## **Courses required for majors and appropriate for beginning students:**

- 111-112 Fundamentals of Physics I and II - Appropriate for science majors. Must be taken in sequence. Laboratory is required. (F6, F7)

## **Required courses in other departments:**

- Mathematics 121, 122, 223, and 251

## **Recommended courses in other departments:**

- Computer Science 141
- Mathematics 261
- Chemistry 111 and required laboratory
- Biology 130 and required laboratory

## **Latest time to begin a major and graduate on schedule:**

- Fall semester of sophomore year

## **AP credit:**

- See [AP Exam table](#) for details

## **Courses that close quickly:**

- 101 Astronomy
- 107 Physics of Sound and Music

## **Courses not to be taken concurrently:**

- See course prerequisites in College Catalogue.

**Courses that must be taken in sequence:**

- 111-112 Fundamentals of Physics I and II

**Courses with time-of-year limitations:**

- All courses

**Courses that don't count toward a major:**

- 101 Astronomy
- 105 Topics in Physics
- 107 Physics of Sound and Music