Departments and Degrees Offered

- B.S. in Physics
- B.A. in Physics
- M.S. in Physics
- M.A. in Physics
- Ph.D. in Physics

Other Notes

Astronomy courses are also available through the department, but these are typically taught at the undergraduate level only.

Related Research Centers or Departments

- National Center for Physical Acoustics (NCPA)
- School of Engineering

Collection Location

Materials are housed in J.D. Williams Library.

Collection development for physics has very little overlap with collections in other areas. Some acoustics material relates to biophysics and to music. Some applied physics may overlap with math or engineering.

Collection Description

Call numbers: The principle call numbers for physics are QB (astronomy) and QC (physics).

Languages: The collection is almost entirely in English, although some important journals may be purchased in other languages if not available in translation.

Chronological period: The emphasis in this collection is on current materials.

Geographical area: No geographical limitations.

Format: Online access to research journals is strongly preferred. Support for the undergraduate program relies heavily on full-text databases and print monographs.

Monographs

research monographs
texts, graduate and upper level
handbooks and dictionaries
selected biographies

Serials

full-text databases and journals
trade journals
professional journals
symposia and conference proceedings
indexes and abstracts

**General Collection Approach**

**Research Level**

acoustics
atmospheric physics
condensed matter physics
gravitational theory
high energy physics

**Undergraduate Instruction Level**

Astronomy
History of physics, especially biographies of famous physicists.