

**LIBERAL STUDIES: Humanities/Social Science**

**Physical Sciences-Physics Program Sequence B**

Required credits: 20 (8 credits must be earned at RU)

**Introductory Level Courses: 4 credits**

PHYS 00150    Physics of Everyday Life

**Advanced Level Courses: 12 credits**

*Choose one course from:*

PHYS 00220    Introductory Mechanics

PHYS 00210    Physics I

*And choose one course from:*

PHYS 00222    Introductory Electricity & Magnetism

PHYS 00211    Physics II

*And choose one course from:*

ASTR 11230    Astronomy and Astrophysics

PHYS 00340    Optics and Light

**Senior Level Capstone: 4 credits**

PHYS 00300    Modern Physics