Physics & Astronomy Research Experiences for Undergraduates (REU)
University of Utah

Application deadline: May 1st, 2015

The Department of Physics & Astronomy at the University of Utah offers a research experience program in Physics and Astronomy where undergraduate students work closely with a faculty mentor and their research group on an individual project. All interested students are invited to apply for this 10-week summer program.

Program participants will gain direct experience by working in ongoing experimental or theoretical research programs in the following fields:
- Astrophysics & Observational Astronomy
- Astrophysics: Relativity & Cosmology
- Biophysics
- Cosmic Rays
- Experimental Condensed Matter Physics
- Particle Physics
- Theoretical Condensed Matter Physics

All students will attend weekly seminars on current research in physics in addition to machine shop training and Physics GRE workshops. The experience culminates with the writing of a report and presentation of findings at a closing Symposium.

Application

The 2015 summer program will run from May 25 – August 1. Online applications are available: http://www.physics.utah.edu/

Award
Participants will receive a $4,000 stipend; university housing is provided.

Eligibility
The REU Physics & Astronomy Program is open to all U of U current sophomore, junior and senior undergraduate majors in physics or astronomy. To be eligible:
- Applicants must be matriculated U of U physics undergraduate students,
- Applicants must be eligible for University employment and must report their earnings when applying for other sources of financial aid.

Sponsors
- National Science Foundation (NSF)
- Department of Physics & Astronomy
- Center for Science and Mathematics Education (CSME)
- The Undergraduate Research Opportunities Program (UROP)
- College of Science