



UNDERGRADUATE RESEARCH OPPORTUNITIES CONSORTIUM



THE UNIVERSITY OF ARIZONA
Graduate College

Apply by February 1st at
www.grad.arizona.edu/UROC



The University of Arizona's Graduate College administers undergraduate summer programs that provide excellent research training and graduate school preparation through

- 10-week, intensive research experiences under the guidance of top UA faculty mentors
- professional development and graduate admission workshops
- a free professional GRE workshop and onsite GRE testing
- social opportunities and a support network of like-minded peers
- poster session, oral presentation, and abstract writing.

Financial support is provided (the amount varies by program) and convenient on campus housing is available.

Eligibility requirements:

- Class standing
- US citizen or permanent resident
- 3.0 GPA or above
- strong interest in pursuing graduate education, particularly in earning a master's or PhD



UNDERGRADUATE RESEARCH OPPORTUNITIES CONSORTIUM (UROC)

Summer Research Institute (SRI)

SRI, funded by the University of Arizona, is open to juniors and seniors of all disciplines, including social science, humanities, fine arts, and STEM. Application Deadline: February 1.

Minority Health Disparities (MHD)

MHD, funded by NIH and UA, focuses on health issues that affect minority communities in a disproportionate manner. Open to junior or senior biomedical majors interested in continuing their education at the PhD level.

Application Deadline: February 1.

Maximizing Access to Research Careers Program (MARC)

This is a research, mentoring, financial, and academic opportunity for UA undergraduates belonging to a group considered underrepresented in biomedical research and who have interest and potential to pursue a career in this broad field. MARC Trainees from other schools are invited to participate in MHD, which meets jointly with the MHD program during the summer.

Application Deadline: February 1.

Biosphere 2 Research Experiences for Undergraduates <http://www.b2science.org/earth/outreach/REU>

UA's Biosphere 2 facility is the site of this summer research experience. By using a multidisciplinary approach (involving disciplines such as hydrology, geology, geochemistry, ecology, biology, physics, engineering, and atmospheric sciences) research teams focus on understanding how earth systems respond to environmental change. Open to freshmen, sophomores, and juniors.

Application Deadline: March 1. Contact: Katerina Dontsova, dontsova@email.arizona.edu

Electrical and Computer Engineering Cat Vehicle REU <http://catvehicle.arizona.edu>

This research experience for undergraduates (REU) is engaged in the myriad of applications that are related to autonomous ground vehicles. Each summer, 10 NSF-funded undergraduate students participate in an immersive research experience, sitting side-by-side with graduate researchers and working on one of the most compelling, and complex, applications of today: autonomous systems.

Application Deadline: February 15. Contact: Nancy Emptage, emptagen@email.arizona.edu

Integrated Optics for Undergraduate Native Americans (IOU-NA) <http://www.cian-erc.org/>

UA is the lead institution for this NSF Engineering Research Center. Students work collaboratively with faculty, graduate students, and other professionals on research projects that focus on creating ultra-broadband communication networks using photonics and various other optics applications.

Application Deadline: February 15. Contact: Amée Henning, amee@optics.arizona.edu

UROC seeks to increase graduate school access for students from groups underrepresented in graduate education, including first generation college students, students from low income families, and students within various fields of study. Funding amounts and selection criteria vary from program to program, as determined by institutional or grant regulations.

We are committed to helping students make the most of their undergraduate education and successfully enter and complete graduate studies. We frequently share admission tips, funding announcements, and program opportunities through social media.