Undergraduate Research Opportunities Consortium

February 1



UROC Summer Research Programs

About UROC

UROC (pronounced you-rock) provides participants with 10 weeks of excellent research training and graduate school preparation!

Benefits

- \$5,000 Summer Stipend
- Research Experience
- **Graduate School Preparation**
- **Oral & Poster Presentation**
- **Abstract Publication**
- Six Units of Paid Course Credit

Eligibility

- Rising Juniors & Seniors
- **US Citizen/Permanent Resident**
- 3.0 GPA or Above
- Interest in Obtaining a Master's or Ph.D.

Contact

Tianna MacMeans, UROC Program Coordinator







grad.arizona.edu/uroc



UROC SUMMER PROGRAMS

Summer Research Institute (SRI)

https://grad.arizona.edu/diversityprograms/UROC-SRI



SRI, funded by The University of Arizona Graduate College, is open to juniors and seniors of all disciplines, including social sciences, humanities, and STEM. Applicants should be interested in completing a master's or PhD. SRI offers opportunities for students to collaborate with a cohort consisting of a variety of majors and research fields, and is open to both UArizona and non-UArizona students.

Application Deadline: February 1 Contact: Tianna MacMeans, turrea@arizona.edu

Minimizing Health Disparities (MHD)

https://grad.arizona.edu/diversityprograms/UROC-MHD



MHD, funded by The University of Arizona Graduate College, focuses on health issues that affect minority communities in a disproportionate manner. MHD is open to both UArizona and non-UArizona juniors or seniors in biomedical majors interested in completing a PhD. Non-UArizona MARC trainees are invited to participate in MHD, which meets jointly with the UArizona MARC program during the summer.

Application Deadline: February 1 **Contact:** Tianna MacMeans, <u>turrea@arizona.edu</u>

Biosphere 2 REU

http://biosphere2.org/education/research-experiences-for-undergraduates



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 freshman, sophomores, and juniors.

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

ECE-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 junior or senior 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:** Ailyn Gomez, <u>ailyngomez@arizona.edu</u>

