

SUMMER UNDERGRADUATE RESEARCH PROGRAM

INTERESTED IN FULL TIME SUMMER RESEARCH?

The Summer Undergraduate Research Program (SURP) is an umbrella program that scaffolds summer undergraduate research opportunities at UCLA Samueli Engineering, including Research Experience for Undergraduates (REU). SURP is an 8 week program, and runs from June 27th to August 19th for Summer 2022.

FEATURES

Academic Research
Professional Development Workshops
Technical Presentation Labs
Faculty Research & Industry Talks
Poster Symposium
Publish in the SURP Research Journal

BENEFITS

- Learn your impact on the community as an engineer.
- Acquire skills that can translate to industry.
- Conduct research in a cutting-edge field at a world renowned research institution.
- Be mentored by our faculty and a graduate student lab supervisor.
- Discover pathways to graduate school.

**CURRENTLY
LOOKING FOR
RESEARCH?
SEE PAGE 2!**

Apply to a REU to be paired with UCLA Engineering faculty and receive a \$5000 stipend!

Receive a rich professional development supplement to your current research, and *publish and present your work!*

**ALREADY
WORKING IN A
UCLA LAB?
SEE PAGE 3!**



RESEARCH EXPERIENCE FOR UNDERGRADUATES

The Research Experiences for Undergraduates (REU) program supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation.

RESEARCH AREAS

FUNCTIONAL NANOMATERIALS

Nanomaterials, Communications, Sensing, Machine learning, Mesoscopic Optics and Photonics

INTERACTIVE SYSTEMS

RF fingerprinting algorithms, IoT devices and Interactive Behaviors, Generative Adversarial Networks (GANs).

APPLICATION

Deadline: March 10th, 2022

Eligibility for REU:

- Freshman, Sophomore, Junior, or Non-Graduating Senior
- U.S. Citizen or Permanent Resident
- Minimum 3.0 GPA

Required Documents:

- Personal statement
 - 300-700 words
- Unofficial Transcript
- Contact Information for Two Letters of Recommendation
 - Due April 10th
 - Recommenders submit letters through a separate form
 - One must be from a faculty member

Decisions will be made on a rolling basis.

Scholars will be selected by UCLA Engineering faculty based on project needs, skills, and interest.

**APPLY
NOW!**



RESEARCH SUPPLEMENT FOR UCLA STUDENTS

If you are a UCLA student currently working with a faculty member for research and will continue to do so over the summer, through SURP you are able to publish and present your work at our symposium. This is a unique opportunity that most research students will never be able to achieve before graduate school. Take advantage of all the features and benefits SURP has to offer!



**CHECK OUT LAST
YEAR'S JOURNAL!**

CONTACT US

Eligibility for Research Supplement:

- Must be a UCLA student performing research with a faculty member
- Must be planning to perform research with this lab over the summer

Funding:

- If your faculty member is part of the NSF program, then your participation in SURP is completely funded by NSF!
- If your faculty member is not part of the NSF program, then you or you lab must cover the program expenses.

EMAIL UCLASUSP@GMAIL.COM WITH:

- Your full name
- Your lab faculty member's full name and department

Please mention to them your intention to join us this summer, so that they can expect a conversation with us in the case that your lab must pay.