JOIN US
FOR SUMMER APPRENTICENSHIP!

2023 Research Experiences for Undergraduates (REU) Program in Advanced Materials

Are you interested in materials science research?

Our research program is open to undergraduate students majoring in science and engineering (chemical, bio-, nano-, electrical & other engineering; materials science; chemistry; biology; physics) at any 2- or 4-year institution who are citizens or permanent residents of the US or US territories. Students with a diversity of backgrounds and experiences are encouraged to apply.

We focus on:

PREDICTIVE ASSEMBLY
Using computational models to predict and guide the self-assembly of materials from the nano- to meso-scale

ENGINEERED LIVING MATERIALS
Utilizing genetic engineering and synthetic biology to create soft materials that contain living components
PROGRAM FEATURES

June 26 - August 18, 2023 (8 weeks). Participants will have an option to extend their laboratory research participation to up to 10 weeks.

**Extensive Training and Mentoring**
in cutting-edge materials science research bridging experiment and theory.

**Academic Enrichment Activities**
such as professional development and research skills workshops, faculty research seminars, industrial field trips, and group socials.

**Financial Support**
includes a summer stipend of $600/week (Note: stipend includes allowances for meals), on-campus housing, and travel reimbursement.

For more info visit: [mrsec.ucsd.edu/reu](http://mrsec.ucsd.edu/reu)

Application Deadline: Jan. 30, 2023  //  Learn more: [mrsec.ucsd.edu/reu](http://mrsec.ucsd.edu/reu)