# Programs & Funding

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>CONTACTS</th>
<th>TARGETED AT</th>
<th>FEATURES</th>
</tr>
</thead>
</table>
| **CAMP Advanced Research Experience** (California Alliance for Minority Participation) | Julie Standish  
CAMP Regional Coordinator  
805-893-5314 | UCSB CAMP-targeted undergraduates in their junior and senior years. | • Research projects under the guidance of a faculty mentor.  
• Academic-year stipends of $500 per quarter, requiring a minimum of 50 hours of research work.  
• 8-week summer projects require a commitment of 250 hours, with a stipend of $2,500 plus $300 to $500 for laboratory and project expenses. |
| **CAMP Summer Research Apprenticeships** (California Alliance for Minority Participation) | Julie Standish  
CAMP Regional Coordinator and Coordinator, Research Interns in Science and Engineering*  
*See RISE school-year program below  
805-893-5314 | CAMP-eligible students from any California high school, college, or university who have not yet entered their senior year and have little or no research experience. | • Research teams work on a coherent project that will enable the students to acquire experience and skills necessary for success in developing independent research projects in subsequent years.  
• Participants work a minimum of 8 weeks (255 hours) and receive an $1,800 stipend. |
| **CISEI** (Cooperative International Science and Engineering Internships) | Dotti Pak  
Director, Education Programs, Materials Research Laboratory  
805-893-5314 | UCSB science and engineering majors. | • 10-week summer research experience abroad.  
• Internships available at research centers at partner institutions in Shanghai, China; Santiago, Chile; Eindhoven, Netherlands; Oxford, England; Taejon, Korea; Brisbane, Australia; Dublin, Ireland; and Stuttgart, Germany.  
• Students receive travel, housing, and living stipend.  
• Program sponsored by the Materials Research Laboratory (MRL) and the International Center for Materials Research (ICMR). |
<table>
<thead>
<tr>
<th>Program</th>
<th>Coordinator/Contact Information</th>
<th>Eligibility</th>
<th>Benefits</th>
</tr>
</thead>
</table>
| **FRAP program**                             | Nan Anderson, Coordinator, Undergraduate Research and Creative Activities (URCA),* College of Letters and Science 805-893-2319 | UCSB undergraduates.                                                                           | • Intended to provide opportunities for undergraduates to gain research experience while earning academic credit, and to provide faculty members with undergraduate research assistance.  
  • Students must do the following: identify a faculty member in their area of interest who is seeking research assistance; complete a “research assistance contract”; and enroll in the appropriate department course designated for this program—usually 99RA/199RA or 99/199.  
  • The URCA Office publishes the on-line FRAP Directory, which lists the current projects of participating faculty and senior researchers with whom students might work. Faculty may apply for up to $300 for research expenses per year per quarter (up to a maximum of $900 per year) to support student research. |
| **McNair Scholars Program**                  | Monique Limón, Assistant Director 805-893-3710                                               | UCSB sophomore or junior undergraduates (all disciplines) who are:  
  • Interested in obtaining a Ph.D. degree  
  • Must be EITHER: low-income AND first generation college student -OR- Identify as part of an underrepresented ethnic group in higher education  
  • Must be a citizen or permanent resident of the United States | • Two- year academic research internship and mentored faculty research experience  
  • Comprehensive undergraduate academic advising from staff, graduate mentors, and faculty  
  • Credit course designed to help scholars prepare and apply for graduate school and research  
  • Scholar stipend of $2,800 and UCSB summer tuition  
  • All expense paid travel to a national academic conference & a McNair research conference  
  • GRE test-preparation and graduate school application waivers  
  • Funding for independent research supplies and materials  
  • Opportunity to present research at academic and professional conferences  
  • Opportunity to have research published in a UCSB McNair Journal |
### NNIN Summer Program
(National Nanofabrication Infrastructure Network)

**Angela Berenstein**  
Coordinator, Nanotechnology Education Programs  
805-893-5999

- UCSB undergraduate science and engineering students who have completed two years of science or engineering classes.

- 10-week summer research experience

### RISE School-Year Program
(Research Internships in Science and Engineering)

**NANOFABRICATION**  
**STUDENTS ARE WELCOME!**

**Dotti Pak**  
Director, Education Programs,  
Materials Research Laboratory  
805-893-5314

**Julie Standish**  
Coordinator, Research Interns in Science & Engineering, Materials Research Laboratory  
805-893-5314

- UCSB undergraduate science and engineering students.

- Sponsors research internships on a quarter-by-quarter basis. Interns earn $9/hour, for a maximum of 50 hours/month.

- Final report at the completion of the internship.

- Up to 8 internship awards each quarter for any area of science or engineering.

- Priority given to projects that fall within the research scope of MRL.

- Applicants need to identify a research sponsor before applying.

### SURF
(Summer Undergraduate Research Fellowships)

**Don Aue**  
Professor, Chemistry and Biochemistry  
805-893-2643

- For College of Creative Studies undergraduate students ONLY (stipend to support Summer research projects).

- Stipend of up to $3,000 for full-time (10–12 weeks) summer research with faculty-led research group at UCSB. Research time should not overlap with any other work, internships, or fellowships.

- Students must discuss project with one or more potential research advisers before applying. Minimum of two letters of recommendation are required, one of which should be from the research adviser.

- See CCS website for details and application.

### UC LEADS
(University of California Leadership Excellence through Advanced Degrees)

**Jennifer Stewart**  
Diversity Assistant, Graduate Division  
805-893-4833

- UCSB undergraduates who are educationally or economically disadvantaged and are pursuing degrees in science, technology, engineering, or mathematics (STEM).

- Two-year program that provides educational experiences to industry, government, public service, and academia following the doctoral degree, preferably at the University of California.

- Scholars are matched with UC faculty members, who serve as advisers and mentors.

- Mentors assist in designing an action plan that covers travel, research experiences, graduate-school preparation and exploration, attendance, and participation at regional or
| **URCA Grants**  
(Undergraduate Research and Creative Activities) | **Nan Anderson**  
Coordinator, Undergraduate Research and Creative Activities, College of Letters and Science  
805-893-2319 | **UCSB undergraduates in good academic standing.** | **national professional and scientific society meetings.**  
- Summer research is required. Scholars receive stipends during summer research and will receive summer housing or housing compensation.  
- Student-initiated projects with support of faculty mentor.  
- For fall and winter competitions, the maximum award is $1,000 per student and $2,000 for a group project. For summer, the maximum award is $500 for an individual project and $1,000 for a group project.  
- Three competitions each year: Fall (all UCSB colleges), Winter (L&S only), and Spring (L&S only—for summer projects). |