

Preparing for Undergraduate Research

Rebecca Anderson, UCSC Undergraduate Research Coordinator

UCSC Undergraduate Research Opportunities Webpage

<http://ugr.ucsc.edu/>

- Links to each division are under the *For Students* tab
 - Physical and Biological Sciences
<http://ugr.ue.ucsc.edu/PBSci>
 - Engineering
<http://ugr.ue.ucsc.edu/Engineering>
- Additional information by division
 - Finding a Research Opportunity
 - Join a Lab or Research Group
 - Funding Your Research
 - Presentation Opportunities- where and when
 - Communicating Your Results- posters and papers
 - Student Organizations
- University of California, Santa Cruz Undergraduate Research Annual Report
July 1, 2012-July 1, 2013
http://ugr.ue.ucsc.edu/sites/default/files/2012_2013_UCSC_UR_Report_0.pdf
- Academic Support Programs (Links to LSS, RAD, MESA, EOP, STEM Diversity)
http://ugr.ucsc.edu/Academic_Support
- UCSC Undergraduate Research Opportunities searchable database
<http://ugr.ucsc.edu/database>
- Other Research Opportunities (includes links to Databases and Federal Programs)
<http://ugr.ucsc.edu/other>
- Application Tips & Deadlines
http://ugr.ucsc.edu/application_info
- Links to your major advisers
<http://advising.ucsc.edu/about/major-advising/major-links.html>
- Join a Lab or Research Group
http://ugr.ucsc.edu/join_a_lab
- General Examples of Emails to Professors
<http://ugr.ue.ucsc.edu/node/115>
- What's Next?
http://ugr.ue.ucsc.edu/what_next
- Workshops
<http://ugr.ue.ucsc.edu/workshops>
 - Getting Involved in Undergraduate Research
 - Secrets of STEM Research Groups: Structure, Function & Dynamics

Academic Support Programs

- *STEM Diversity Programs*
<http://stemdiv.ucsc.edu/>
 - Resource Page
<http://stemdiv.ucsc.edu/resources1/>
 - CV Presentation 2011
http://stemdiv.ucsc.edu/files/8113/1717/0243/CVs_2011.pdf
 - Research Affiliates for Diversity (RAD)
<http://stemdiv.ucsc.edu/rad/>

Getting Involved in Undergraduate Research

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- Learning Support Services (LSS)
<http://www2.ucsc.edu/lss/>
- Academic Excellence Program (ACE)
<http://ace.ucsc.edu/>
- Research Mentoring Institute (RMI)
<http://cbse.soe.ucsc.edu/diversity/rmi>
- Multicultural Engineering Program (MEP)-/Mathematics, Engineering, Science Achievement (MESA)
<http://mep.soe.ucsc.edu/>
- Services for Transfer and Re-entry Students (STARS)
<http://stars.ucsc.edu/>

Additional links:

- Pathways to Research
<http://www.pathwaystoscience.org/Programs.asp>
- Internship & Fellowship Opportunities in Science (All federal science internships)
<http://www.science.gov/internships/undergrad.html>
- The Purdue Online Writing Lab (OWL)
<http://owl.english.purdue.edu/>
- Women in Physics (WiP)
<http://www.aps.org/programs/women/>
UCSC Chapter Contact: tesla@ucsc.edu
- SACNAS- The Society for the Advancement of Chicano/Latino and Native American Students
<http://sacnas.org/>
UCSC Chapter Contact: ucsc.sacnas@gmail.com
- WebGuru
<http://www.webguru.neu.edu/>

UCSC Career Center

<http://careers.ucsc.edu/>

- For Students (links to Career Assessment, Resumes, Calendar, etc.)
<http://careers.ucsc.edu/student/index.html>
- SlugQuest (Off-campus and volunteer positions)
https://ucsc-csm.symplicity.com/students/index.php?signin_tab=0
- Employee Recruitment System (ER System; work-study and non-work study positions at UCSC)
<http://www.careercenter.ucsc.edu/ers/erspub/main.cfm>
- Career Advice Network (CAN; networking with alumni by major)
<http://www.careercenter.ucsc.edu/can/>

Contact Information

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Drop-in office hours:
Monday, 3-5 PM
Wednesday, 12-2 PM
Friday, 10 AM-12 PM