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
  o Physical and Biological Sciences http://ugr.ue.ucsc.edu/PBSci
  o Engineering
  o http://ugr.ue.ucsc.edu/Engineering
• Additional information by division
  o Finding a Research Opportunity
  o Join a Lab or Research Group
  o Funding Your Research
  o Presentation Opportunities- where and when
  o Communicating Your Results- posters and papers
  o Student Organizations
• University of California, Santa Cruz Undergraduate Research Annual Report
• 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.ucsc.edu/node/115
• What’s Next?
  http://ugr.ucsc.edu/what_next
• Workshops
  http://ugr.ucsc.edu/workshops
  o Getting Involved in Undergraduate Research
  o Secrets of STEM Research Groups: Structure, Function & Dynamics

Academic Support Programs
• STEM Diversity Programs
  http://stemdiv.ucsc.edu/
  o Resource Page
    http://stemdiv.ucsc.edu/resources1/
  o CV Presentation 2011
  o 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/

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