# Table of Contents

<table>
<thead>
<tr>
<th>Category</th>
<th>Features</th>
<th>Page #</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Announcements</strong></td>
<td>Invitation to participate in the 30\textsuperscript{th} Annual Chicano/Latino Graduation Celebration</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Pre-Med/Pre-Dent Conference at CSU Sacramento</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Conference: “Inside UCSF” 2-Day Program (April 2014)</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>UCSF Medical School Admissions Workshop</td>
<td>5</td>
</tr>
<tr>
<td><strong>Resources</strong></td>
<td>ETX Peer Advising Hours</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>ETX Health/Medicine Emphasis</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Chemistry Tutoring</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>SASC Workshops</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Internship and Career Center (ICC)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Campus Workshops and Events</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Winter Quarter Agricultural and Environmental Science Drop-in Advising</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>Personal Statement Review for Graduate and Professional School</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>Center for Leadership Learning</td>
<td>8</td>
</tr>
<tr>
<td><strong>Volunteer</strong></td>
<td>Community Service Resource Center (CSRC)</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>Sacramento Discovery Museum - Volunteer Day!</td>
<td>8</td>
</tr>
<tr>
<td><strong>Jobs &amp; Internships</strong></td>
<td>Getting Transcript Notation</td>
<td>8</td>
</tr>
</tbody>
</table>
Aggie Job Links

Quality Assurance Chemist Intern
Isis Pharmaceuticals 2014 Summer Internships
Wildlife Rehabilitation Internship
Field Assistant
Health Scientist Internship
Coroner Student Internship

Quality Assurance Chemist Intern 9
New UC Davis Summer Abroad Health Internships 2014 9
U of M School of Public Health Future Public Health Leaders Program 10
Zooplankton ID Internship - Aquatic Toxicology (VetMed) 10
Summer 2014 European Hospital Internship 10
2014-2015 Student Advisor - UCD ICC 11
2014 NASA Student Airborne Research Program (SARP) 11
UW Environmental Health Research Experience Program 12
Cal Academy of Sciences Summer Research Internship 12
Maryland Sea Grant - Estuarine Research 13

Financial Support

Undergraduate & Prestigious Scholarships Listserv 13
NOAA Scholarships and Internships 13
Undergraduate Research Travel Awards 14
Announcements

Invitation to participate in the 30th Annual Chicano/Latino Graduation Celebration

When: Tuesday, January 28, 4:30-6:00pm (General Meeting)
Where: Student Community Center, Meeting Room E
Reservation Deadline: February 28, 2014

The 2014 Chicano/Latino Graduation Celebration is scheduled for:
Sunday, June 15, 2014, 11:00am-2:00pm
Mondavi Center, University of California, Davis

Thirty years ago Chicano and Latino students came together to discuss the possibility of having a special graduation that would reflect their achievements and struggles here at UC Davis. These students wished to develop a personal and culturally relevant opportunity for students to recognize their parents, family, and significant others who contributed to their success here at the University.

The celebration brings together the entire community to acknowledge its significance in supporting our achievements. This event seeks to inspire younger siblings and family members by showing that Chicano/Latino students do succeed in college and can serve as positive role models. Rest assured that this celebration does not conflict with the traditional ceremony that the University provides.

Preparations for the “30th Annual Chicano/Latino Graduation Celebration” are underway. If you are graduating in 2014 (winter, spring, summer or Fall Quarters) we encourage your participation in our celebration planning. Commitment and dedication are all that is needed for a successful event along with considerable cooperation and support from our community.

Please make every attempt to attend the following planning meetings:

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday, January 28</td>
<td>4:30-6:00pm</td>
<td>Student Community Center (Meeting Room E)</td>
</tr>
<tr>
<td>Wednesday, February 12</td>
<td>4:30-6:00pm</td>
<td>Student Community Center (Meeting Room E)</td>
</tr>
<tr>
<td>Tuesday, February 25</td>
<td>4:30-6:00pm</td>
<td>Student Community Center (Meeting Room E)</td>
</tr>
<tr>
<td>Wednesday, March 12</td>
<td>4:30-6:00pm</td>
<td>Student Community Center (Meeting Room E)</td>
</tr>
</tbody>
</table>

To guarantee a place in June’s celebration, we need your reservation no later than February 28, 2014. If you are interested in participating, please complete the enclosed form and return it to the Chicana/o Studies Department in 2102 Hart Hall.

Pre-Med/Pre-Dent Conference at CSU Sacramento

When: Thursday, February 6, 2014; 9 a.m.–4 p.m. (Even though this is an all-day event, students may come and go as needed.)
Where: CSU Sacramento
Cost: FREE (includes lunch)

The Science Educational Equity Program and the Biology Department at CSU Sacramento are working with Tour For Diversity in Medicine (T4D) to hold a one day Pre-Med/Pre-Dent Conference on campus.

T4D is an organization that was started up by two physicians to educate, inspire and cultivate future physicians and dentists of diverse racial and ethnic backgrounds by forming local connections in order to fulfill a national need. Conceived by former medical student leaders, T4D is a grassroots effort to educate,
inspire, and cultivate future minority physicians and dentists. Current trends in racial and ethnic health care disparities are widely documented and a major focus of many recent federal and state health policy changes. One frequently discussed solution is the need to increase the number of minority providers. The numbers of underrepresented students in medical schools (those racial and ethnic groups that are underrepresented in the medical profession relative to their numbers in the general population, i.e. African-American, Hispanic, and Native American) are alarming. T4D seeks to address this concern by using the experiences and advising of current underrepresented physicians, dentists, and medical students to help undergraduate students along the educational pipeline to medical/dental school.

Come to the conference to
- Meet with minority medical students, physicians and dentists.
- Learn test-taking skills
- Find out what it is truly like to be a doctor

TO REGISTER: Registration available ONLINE; space is limited so make sure to register early.
MORE INFO: Please contact Richard Aguirre at aguirre@csus.edu or (916) 278-3864.

Conference: “Inside UCSF” 2-Day Program (April 2014)
Application Deadline: Monday, March 3, 2014
When: April 25-26, 2014
Where: UCSF School of Medicine, San Francisco
Cost: This program (including meals and travel) is offered at no cost to selected applicants.

The University of California, San Francisco (UCSF) is pleased to announce its annual INSIDE UCSF program, taking place April 25-26, 2014 on the UCSF campus. This exciting and informative two-day program offers a chance for prospective students to become inspired about pursuing a health sciences career at UCSF.
Through structured activities and intentional workshops, participants will have the opportunity to explore possibilities in graduate and professional education. The program, including meals and travel, is offered at no cost to selected applicants.

Inside UCSF 2014 will feature:
- Interactive sessions and panels with UCSF students and leadership
- Classroom experiences with UCSF faculty members
- Information about pursuing higher education at UCSF
- Tours of the campus and new state-of-the-art facilities
- An unforgettable experience!

This year, the following schools/programs at UCSF are reaching out to institutions throughout California and the US for current undergrad and postbac students who have an expressed interest and talent in the sciences:
- Graduate Division
- School of Dentistry
- School of Medicine
- School of Pharmacy
- Physical Therapy Program

The Committee particularly encourages the participation of students from ethnically diverse backgrounds, those who are underrepresented in the health science professions, and/or are from socio-economically disadvantaged backgrounds. The Inside UCSF Planning Committee will review completed applications and select 100 students to participate. Selected participants will be notified by the end of March.

TO APPLY: Submit a completed application, available ONLINE
MORE INFO: Please visit the Inside UCSF Program website; if you have questions, please email Paul Day at paul.day@ucsf.edu
UCSF Medical School Admissions Workshop
Registration Deadline: Sunday, March 9, 2014, but walk-in registration available (space permitting).
When: Saturday, March 15, 2014; 9 a.m. to 1:30 p.m.
Where: Cole Hall, UCSF campus
Cost: $20/person

The UCSF School of Medicine is offering a half-day workshop that is open to anyone interested in applying to medical school. There will be presentations on:
- Developing a Competitive Application
- Understanding the Application Process
- A Day in the Life of a Medical Student
- Information about the UCSF School of Medicine Post-Baccalaureate Program

All are welcome!

TO REGISTER: Register ONLINE, then send check/money order to address on website. Each attendee must register individually.
MORE INFO: Please call 415-514-2277 or email mitchellL@medsch.ucsf.edu

Resources

ETX Peer Advising Hours
Just a reminder, both ETX peer advisors, Rebecca Belloso and Kirsten Pearsons, are here to answer any questions you may have about four-year plans, major requirements, important forms, and more! Come stop into the Peer Advising room (4204 Meyer Hall) and say hello!

You can find Kirsten and Rebecca in 4204 Meyer Hall during their office hours:

Kirsten Pearsons kapearsons@ucdavis.edu
M 1-12; W 9-11; R 9-12; F 9-11, 2-3

Rebecca Belloso rabelloso@ucdavis.edu
M,W,F 11-2; T 12-1:30

ETX Health/ Medicine Emphasis
If you are considering or are currently focusing on health and medicine as your ETX major emphasis, or if you are considering applying to pharmacy, dental, or medical school, sign up for the health sciences listserv (hsb@ucdavis.edu), at https://iccweb.ucdavis.edu/students/ListServSignup.htm. You will find many postings for health related volunteer opportunities and internship opportunities. We will include some things in the newsletter but for more comprehensive resources, consider signing up for this listserv. Good luck!

Also, if you are interested in healthcare, bioscience, or research fields you should go see the Student Advisors for Health & Biological Sciences at South Hall in Room 205! Their drop in-hours are Monday – Friday, typically from 10:00 am to 4:00 pm (slight schedule variations can be found here).

They can help you with:
- Finding internships & job opportunities
- Resume and cover letter writing
- Interviews
- Transcript notation and Aggie Job Link
- The HRI system (online internship signups)
- Any other questions and concerns you might have!

Chemistry Tutoring
Would you like tutoring from a UC Davis Chemistry Graduate student? Check out the complete listing on the Chemistry department website: http://chemistry.ucdavis.edu/Undergraduate/Tutors_in_Chemistry.html

Student Academic Success Center (SASC) Workshops
Reference the General Study Skills workshop schedule and information about various other services offered by the Student Academic Success Center during fall quarter. A complete set of workshop schedules are available at http://lsc.ucdavis.edu/workshops.html and http://success.ucdavis.edu/study-skills/index.html.

SASC workshops are free and students are not required to register. Questions? Contact Arnette bates at 530-752-9301 or call the service desk at 752-2013.

Internship and Career Center (ICC)
Searching for a quick resume tune-up? The UC Davis Internship & Career Center (ICC) offers drop-in student advising Monday through Friday from 10a.m. - 4p.m. Stop by between class for a quick one-on-one advising session with a peer adviser in your particular field of study. We offer resume editing, general counseling on all ICC resources, help with our online job database Aggie Job Link, group-advising sessions on interviewing, resume writing, job searching and more! Event Schedule

Need Agricultural and Environmental Science advising? The ICC has peer advisers specifically catered to your major; drop-in and uncover a wealth of career-oriented information Schedule available HERE

Campus Workshops and Events

Friday 1/24:

- **Intermediate Time Management Skills**: this workshop is for students who are more advanced with organizing their schedules but need a few new strategies. **2:10-3pm located in 114 South Hall**
- **Find & Fund Your Technical Internship Abroad** Learn how the ICC Travel grant can make your technical internship abroad possible! **12:10-1pm located in 114 South Hall**

Monday 1/27:

- **Strategies for Critical Reading**: Learn how to apply the Survey, Question, Read, Recite, Review (SQ3R) technique to effectively read class material. This technique helps you find main points and supporting ideas and commit them to memory. **10-10:50am located in 114 South Hall**
- **TRV Hiring Information Session** Come get more information regarding the peer advising position at the Transfer Reentry Veterans Center! **1-2pm located in 114 South Hall**
- **Resume Basics** Learn the essentials of how to write a resume and cover letter that get your noticed. **2:10-3pm located in 229 South Hall**

**Tip of the Week**: We are already at that time for the first wave of midterms! Go to office hours to get your questions answered before those exams sneak up on you!
Winter Quarter Agricultural and Environmental Science Drop-in Advising

ICC’s Agricultural & Environmental Student Advisors Drop-in at the ICC in 2nd Floor South Hall

Winter Quarter AES Student Advisor Hours
Monday 10 am to 3 pm
Tuesday 10 am to 1 pm
Wednesday 10 am to 3 pm
Thursday 2 pm to 4 pm
Friday 10 am to 3 pm

Some of the services student advisors offer include:
- Advising related to Agriculture & Environmental Science careers
- Aggie Job Link help
- General ICC Services
- Interview Practice and Mock Interview (@AJL) help
- Job or Internship search
- Preparing for career fairs
- Resume & Cover Letter coaching
- Transcript Notation questions

Need more help? See an ICC’s Ag & Environmental Program Advisor.
Drop-in 2-4 Mondays & Thursdays, 2nd Floor South Hall

Some of the services Program Advisors offer:
- In-depth career exploration and referral
- Internship and job search strategies beyond Aggie Job Link
- Critique your resume and cover letter
- Provide information on transcript notation

To schedule an appointment, call reception at 530-752-2855 (option 7) or email iccaes@ucdavis.edu
Quick Questions can also be addressed to: iccaes@ucdavis.edu
Read more at http://iccweb.ucdavis.edu/AES/index.htm

Personal Statement Review for Graduate and Professional School

UC Davis students and alumni can have their personal statements (PS) for graduate and professional schools reviewed by one of the Pre-Professional/Pre-Grad Staff Advisors.

To utilize Personal Statement Review service:
1. Submit the following materials to the reception desk in 111 South Hall (or by email to psreview@ucdavis.edu) at least three working days before your scheduled appointment.
   a. A typed, double-spaced (to allow for comments) draft of your essay (usually~ 2-3 pages).
   b. Background information (a resume or a curriculum vitae) including your:
      i. Student ID number (alumni who have forgotten this # can find it on their transcripts)
      ii. Phone # and email address
2. Phone 530-752-4475 or drop by 111 South Hall to schedule an in-person or phone appointment to discuss your PS with a Staff Advisor OR indicate that you would prefer written comments (2nd drafts only).
3. Written comments can be faxed (if a fax # is provided) or mailed by US Post (if a self-addressed/stamped envelope is provided); written comments by email are not available.
4. You may choose one Staff Advisor to read an initial and second draft of your PS per application cycle; your reviewer may also invite you to submit additional drafts if necessary.

Workshops on writing personal statements are offered by Staff Advisors throughout the academic year. These workshops are announced on the Pre-Health Events and Pre-Graduate School listservs.
Center for Leadership Learning
The Center for Leadership Learning offers several programs designed to support you in improving your skills that will give you an extra edge when applying for jobs, internships and graduate school or taking on current leadership roles on campus! Our development programs are designed for all undergraduate students from all majors, class levels and levels of experience with leadership. CLL’s development programs can especially help students who may be:
- Interested in maximizing their leadership potential
- Interested in learning how to develop their professional skills to prepare for a career after graduation
- Interested in being a strong competitor for internships and/or the job market
- Interested in taking on a leadership role or position on campus

Remember, leadership is a solid foundation that will enhance your academic, professional and personal lives for many years to come! Get involved and let us help you start building that foundation!

Volunteer

Community Service Resource Center (CSRC)
For local community service opportunities visit https://www.facebook.com/volunteer.ucd
Featured volunteer opportunities include volunteering for the UCD Student Farm, for Angels of Hope, at local elementary schools, and much more!

Sacramento Discovery Museum - Volunteer Day!
When: February 22 and 23, 2014; 12:00 pm
Where: Sacramento Discovery Museum

The Sacramento Valley Chapter of the Association for Women in Science is currently recruiting volunteers for a weekend of volunteering at the Sacramento Discovery Museum! We will be working with children ages 5-12, performing hands on experiments and projects! All we need is for you to come and join in on the fun! Please see attached flyer on how to RSVP to volunteer.

Jobs & Internships

Getting Transcript Notation

Want Transcript Notation (TN) for your internship? Want TN for doing research with a professor? Many students who participate in internships (may include doing research with a professor) at UC Davis are not aware they can receive Transcript Notation (TN). Only The Internship & Career Center offers Transcript Notation to any student who works a minimum of 40 hours per quarter at an approved and supervised internship. With just a bit of online paperwork and 40 hours spent working at your internship, you can have your internship title, location and quarter taken noted on your official UC Davis transcript.

Instructions on how to file TN online: http://iccweb.ucdavis.edu/pdf/2011AJLStudentTN.pdf
Want academic units for your internship? See http://iccweb.ucdavis.edu/students/AcademicCredit.htm
Aggie Job Link ID List
Because of the abundance of Aggie Job Link postings for positions, this section of the newsletter will include the Job or Internship Title and the Aggie Job Link Identification # that you can use to search for a position of interest. If you do not already have an account, go to Aggie Job Link, hit the “register” button, and sign up to customize your profile. You can search for your interests under your Aggie Job Link. Good Luck!

<table>
<thead>
<tr>
<th><strong>Job/Internship Title</strong></th>
<th><strong>Deadline</strong></th>
<th><strong>AJL ID #</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality Assurance Chemist Intern</td>
<td>Feb 6, 2014</td>
<td>773084</td>
</tr>
<tr>
<td>Isis Pharmaceuticals 2014 Summer Internship Program</td>
<td>Feb 7, 2014</td>
<td>772301</td>
</tr>
<tr>
<td>Wildlife Rehabilitation Internship (Summer or Fall 2014)</td>
<td>Feb 28, 2014</td>
<td>770673</td>
</tr>
<tr>
<td>Field Assistant</td>
<td>Mar 31, 2014</td>
<td>771609</td>
</tr>
<tr>
<td>Health Scientist Internship</td>
<td>May 1, 2014</td>
<td>734936</td>
</tr>
<tr>
<td>Coroner Student Intern</td>
<td>Nov 1, 2014</td>
<td>762752</td>
</tr>
</tbody>
</table>

Quality Assurance Chemist Intern
Application Deadline: February 6, 2014

Veridian Environmental, Inc. is a small environmental consulting company, specializing in quality assurance chemistry. Their primary focus is doing independent third-party validation of the laboratory results from environmental sites. They have placed an ad with UCD for a chemistry intern to start as soon as possible. They would like the person to have a basic chemistry background, be available a minimum of 10-20 hours per week depending on our workload, and also available to work year-round.

For more information, visit Aggie Job Link #773084.

New UC Davis Summer Abroad Health Internships 2014
Enrollment Begins: Wednesday. January 8, 2014
Enrollment Deadline: Friday. April 4, 2014

Interested in getting health-related experience in developing countries and earning 6 units of credit? The UC Davis Summer Abroad Program (EAP) is introducing 5 new summer abroad internship programs to provide students the opportunity to gain hands-on clinical and public health experience while being immersed in a local community. Excursions and language classes, where applicable, are also an important part of the culturally immersive programs.

- **Bolivia**—Pediatric Health and Adolescent Medicine in La Paz (7/5/2014 to 8/2/2014)
- **Costa Rica and Nicaragua**—Global Community and Health Program (7/5/2014 to 8/2/2014)
- **India**—Public Health and Community Medicine in Delhi (7/2/14 to 8/2/2014)
- **India**—Rural/Urban Himalayan Rotation (7/2/14 to 8/2/2014)
- **South Africa**—Healthcare Challenges in Cape Town (7/5/2014 to 8/2/2014)

[CLICK HERE](#) for information on eligibility and how to enroll. Apply early because seats are limited!

Visit the [Study Abroad Website](#) for more info or email Paula Levitt at plevitt@ucdavis.edu.
University of Michigan School of Public Health
Future Public Health Leaders Program
Application Deadline: January 31, 2014
When: May 27 - August 1, 2014
Where: Ann Arbor, MI and Atlanta, GA

The UM SPH Summer Undergraduate Program is a 10-week residential summer program at UM-SPH that encourages underrepresented college students to consider careers in public health. FPHLP is funded by the Centers for Disease Control and Prevention (CDC), Office of Director, Office of Minority Health and Health Equity (OMHHE) and is part of the CDC Undergraduate Public Health Scholars (CUPS) Program.

The program is designed for college students in their Sophomore, Junior, or Senior year or those who have recently completed their Bachelor degree and who are undecided about their career goals. Participants will receive leadership training, orientation to the public health disciplines, real-world public health experience and mentorship. The program is designed to foster knowledge of, excitement about, and commitment to health equity. Additional information on the program, eligibility to apply, and the application itself can be found on our website at: http://fphlp.sph.umich.edu

Students who have completed at least two years of undergraduate study or recent college graduates (as of April 2014) who have not been accepted into a graduate program (including medical school) are eligible to apply. Minimum 2.7 GPA is recommended. The application includes responses to three essay questions, a resume/CV (upload), an official or unofficial university transcript, and two letters of recommendation.

Contact the Program Assistants at fphl.program@gmail.com with any questions.

Zooplankton Identification Internship
Aquatic Ecotoxicology Study (VetMed)

Do you love microscope work as much as we do? Do you agree that tiny organisms are super fascinating? Yes? Then this is perfect for you! We are testing the effects of pesticide mixtures on invertebrate communities. At least one volunteer intern is needed to assist with the analysis of zooplankton samples that were taken for this study. Responsibilities will include Identification of zooplankton species in the lab using microscopes as well as data entry and analysis. Internship units are available for this work.

The work will take place in our laboratory in VM3B (Veterinary Drive) on campus, so no car needed. Zooplankton identification or microscope skills are useful, but not mandatory since raining will be provided. Applicant must be able to work independently as well as part of a team. The tasks are very flexible and can be arranged according to student's schedule.

Volunteer interns are needed as of January 2014. Preference will be given to applicants with a career interest in aquatic ecology, toxicology, or environmental chemistry.

If you are interested, please send a resume and a short letter explaining why you feel that you are qualified for the position, include descriptions of any special training that you have had (course work, previous work experience, etc) that will make you a good candidate for the position.

Please contact Simone Hasenbein, simonehasenbein@gmail.com (Lawler/Connon laboratories)

Summer 2014 European Hospital Internship
Priority Deadline: February 2, 2014

The Atlantis Project brings pre-health undergraduate students for 5-week summer programs in the Canary Islands (Spain) and the Azores Islands (Portugal). Atlantis Fellows intern at local public hospitals, see the European healthcare system from the inside, improve language skills, and contribute to the community by
teaching English to local residents—all of this in some of the most beautiful places on earth.

- Travel abroad to a beautiful island
- Intern in public hospitals on the island
- See European healthcare up close
- Teach English to hospital staff as a way to give back
- Learn Spanish or Portuguese

Apply for all sessions ONLINE. Applicants for any of the summer sessions may apply in either of the two application rounds. The earlier round (Feb 2) will provide greater choice of site, timing, and experience type.

Please visit Atlantis-Project.org;
For questions, contact Jennifer Ely at admissions@atlantis-project.org or (765) 444 9972

2014-2015 Student Advisor - UCD Internship and Career Center
Application Deadline: Monday, February 3, 2014 by 4:00 pm (resume and cover letter)

The Internship and Career Center (ICC) provides career advising services to all students and administers an extensive, centralized internship program allowing students to explore career options and gain valuable workplace skills prior to graduation. Student advisors receive training in career development and advising and are involved in a variety of activities under the direction of ICC professional staff. Student advisors offer general advising to students regarding internship placement, Aggie Job Link, resume writing, cover letter writing, interview preparation and fair preparation. There are multiple specialty areas including Agricultural & Environmental Sciences Careers Student Advisors (2-4 positions), Health & Biological Science Careers Student Advisors, ICC General Careers Student Advisors, and Marketing and PR Intern (for Career Recruiting Programs).

Qualifications: A UC Davis student with knowledge of campus resources. Must be a registered student at UC Davis for full academic year (September 2014-June 2015). Read position descriptions for additional qualifications. Eligible for Work-Study? We have both Work-Study and NON-Work-Study positions available. If you might be eligible, please apply for work-study by completing your FAFSA and checking ‘YES’ for Work-Study. To be eligible for work-study, you must complete your FAFSA before March 2nd.

To apply and to view all Job Descriptions, log into Aggie Job Link, go to the Jobs/Internships tab, and search for “ICCSA14”. Students are encouraged to apply for multiple positions.

Come to an Information Session to learn more:

<table>
<thead>
<tr>
<th>Thursday, January 23</th>
<th>Monday, January 27</th>
</tr>
</thead>
<tbody>
<tr>
<td>3:10 pm – 4:00 pm</td>
<td>1:10 pm – 2:00 pm</td>
</tr>
<tr>
<td>South Hall, Room 229</td>
<td>South Hall, Room 229</td>
</tr>
</tbody>
</table>

Or drop in to the ICC 10:00 am – 4:00 pm, Monday-Friday to talk with a current Student Advisor.
For more information: Contact Cynthia Goldberg @ clgoldberg@ucdavis.edu
For information about SA applications:  http://iccweb.ucdavis.edu/students/SA14.htm

2014 NASA Student Airborne Research Program (SARP)
Application Deadline: Feb. 7, 2014
When: June 15 - August 8, 2014
Where: Palmdale, CA and Irvine, CA

The NASA Airborne Science Program invites highly motivated advanced undergraduates to apply for participation in the NASA Student Airborne Research Program (SARP 2014). SARP provides students with
hands-on research experience in all aspects of a major scientific campaign, from detailed planning on how to achieve mission objectives to formal presentation of results and conclusions to peers and others.

Participants will fly onboard the NASA DC-8 aircraft where they will assist in the operation of instruments to sample and measure atmospheric gases and to image land and water surfaces in multiple spectral bands. Along with airborne data collection, students will participate in taking measurements at field sites. Students will work in multi-disciplinary teams to study surface, atmospheric, and oceanographic processes. Each student will develop his/her own individual research project. Many students have gone on to present their results at conferences such as AGU, AMS, and ASLO.

Instrument and flight preparations, and the research flights themselves, will take place at NASA’s Dryden Aircraft Operations Facility, in Palmdale, CA. Post-flight data analysis and interpretation will take place at the University of California, Irvine. Applicants must have a strong academic background in any of the physical, chemical, or biological sciences, or engineering and an interest in applying their background to the study of the Earth system. We especially encourage applications from students majoring in Earth, environmental or atmospheric sciences and related disciplines.

SARP participants will receive round-trip travel to California, housing and transportation during the 8-week program, a $3000 stipend and a $2500 meals allowance. Applicants must be US citizens currently enrolled in a four-year college or university. Preference in admission will be given to current undergraduate juniors (rising seniors in summer 2014).

For more information and for the application, visit: http://www.nserc.und.edu/sarp/sarp-2014/
To watch a video about the program, visit: http://www.youtube.com/watch?v=vjRYmVKbqSw
Specific questions about the program should be directed to SARP2014@nserc.und.edu

UW Environmental Health Research Experience Program

Application Deadline: February 14, 2014
When: June 23 - August 22, 2014
Where: University of Washington, Seattle, WA

The Environmental Health Research Experience Program is a summer program sponsored by National Institute of Environmental Health Sciences. Students will experience laboratory work first-hand under the mentorship of leading UW researchers. You can explore graduate study options while participating in research activities and instruction. You will learn about the dynamic field of environmental and occupational health while working collaboratively on solving problems such as the effects of pesticides or air pollution.

This program is for science students considering graduate school who have maintained at least a 3.0 GPA. You must be a US citizen or Permanent Resident to participate. You will receive a $5,200 summer stipend.

Go to www.ehrep.washington.edu or email ehug@uw.edu for more information.

California Academy of Sciences Summer Research Internship

Application open: now!
Application Deadline: February 14, 2014
When: June 16 - August 8, 2014
Where: San Francisco, CA

Now in its 18th year, the California Academy of Sciences Summer Systematics Institute (SSI) addresses critical issues such as, world-wide threats to biodiversity, the origins and diversification of life, phylogenetic systematics and evolutionary biology, which have become critical components of undergraduate education.
SSI is an 8-week paid research internship at the state-of-the-art research facility and museum in Golden Gate Park, San Francisco. This world renowned venue continues to offer undergraduates important insights into the contributions that museum-based research can make to issues facing society today. The program accommodates up to ten undergraduate students. This internship is made possible by the National Science Foundation and a generous gift from the Robert T. Wallace Endowment for undergraduate research experiences. One internship in Biological Illustration is integrated with the SSI program. Applications to Biological Illustration use much of the same application procedures and forms as the SSI.

Check out this link for more information: http://research.calacademy.org/opportunities/ssi

Maryland Sea Grant - Estuarine Research
Application Deadline: February 21, 2014
When: May 18 - August 10, 2014
Where: Chesapeake Bio Lab, Solomons, MD or Horn Point Lab, Cambridge, MD

Apply for the Maryland Sea Grant's Research Experiences for Undergraduates in Estuarine Science. Since 1989, NSF has supported bringing students to conduct individual research projects with a scientist-mentor at either Chesapeake Biological Lab or Horn Point Lab of the University of Maryland Center for Environmental Science. This is a great opportunity to conduct research with a mentor and spend a summer by the Chesapeake Bay. Students receive a stipend of $6,000, housing, and travel support to and from their host institution.

The program selects undergraduates in diverse disciplines, including engineering, biology, chemistry, physics, mathematics, ecology and marine and environmental science. They are particularly interested in supporting talented students from institutions where access to marine science and to research projects is limited and who are from underrepresented groups in science, technology, engineering and math (STEM).

For more information go to http://www.mdsg.umd.edu/REU
For the application go to http://ww2.mdsg.umd.edu/reu/apply/index.php
If you have any questions please feel free to email reu@mdsg.umd.edu

Financial Support

Undergraduate & Prestigious Scholarships Listserv

Join the scholarship-opportunities listserv to receive regular updates about the campus-based scholarship program, outside scholarship opportunities, and prestigious undergraduate and graduate scholarships. To sign up, send an email to sympa@ucdavis.edu and indicate “subscribe scholarship-opportunities Firstname Lastname” in the subject line (be sure to type your actual name for Firstname and Lastname); leave the body of the email blank. As with any listserv, you can unsubscribe at any time.

NOAA Scholarships and Internships
Application Deadline: January 31, 2014

The National Oceanic and Atmospheric Administration (NOAA) is pleased to announce the availability of scholarships (includes internships) to college sophomore students majoring in STEM disciplines related to oceanic and atmospheric science, research, or technology, and supportive of the purposes of NOAA's programs and mission, e.g., biological, social and physical sciences; mathematics; engineering; and
computer and information sciences.

Eligibility requirements are:
- US Citizenship
- 3.0 GPA
- Sophomore in college studying a NOAA science: atmospheric science, biology, cartography, chemistry, computer science, engineering, environmental science, geodesy, geography, marine science, mathematics, meteorology, oceanography, physical science, photogrammetry, physics, etc. at the time of application.
- Students who will have official junior/upper division status in Fall 2014

Undergraduate Scholarships (for students who are currently sophomores):
   Ernest F. Hollings Undergraduate Scholarship Program:
   http://www.oesd.noaa.gov/scholarships/hollings.html

If you have any questions, please contact Victoria Dancy and Sandra Sarvis form the NOAA Office of Education at studentscholarshipprograms@noaa.gov

**Undergraduate Research Travel Awards**

**Application Deadline: February 14, 2014**

The Undergraduate Research Center has funds to support UC Davis undergraduate students travel to undergraduate research conferences and meetings of nationally and internationally recognized professional societies to present their research. There are three opportunities to apply for travel during the academic year and summers preceding and following. Funds are disbursed to the sponsoring PI (UCD Faculty) who will be responsible for handling the travel reimbursement.

For students who may be interested in applying for travel funds, the next deadline date is February 14, 2014. The website includes eligibility, updated instructions and the application form.

This is a competitive award. All applications will be reviewed and ranked by the College awards committee affiliated with the applicant’s major.

Questions? Contact Tammy Hoyer at tahoyer@ucdavis.edu or call (530) 752-3390.