Welcome Back! I hope everyone’s classes are going wonderfully thus far and that you had a fantastic holiday.

We are experts in scheduling, resolving class conflicts, and are full of good advice. If you find yourself having trouble figuring out your schedule, are not sure what classes to take, or need general advice, come on in and meet with a Peer Adviser.

The Animal Science Advising Center is open M-F 9am-12pm and 1-4pm in 1202 Meyer Hall. You can also email us at asac@ucdavis.edu or call 530-754-7915.

For more information about Animal Science Advising, be sure to visit our website at asac.ucdavis.edu, and like our Facebook page: UCD Animal Science Advising Center!

In this week’s Newsletter:
A. Announcements | Upcoming Events
B. Internships | Jobs
C. Scholarships | Fellowships

A. Announcements / Upcoming Events

1. Need a Textbook for your Winter AEE Major Course?
   - If you’re looking to borrow a textbook for an AEE major course, try checking with us at the Animal Science Advising Center! We have a small, growing library of textbooks that you may check out and borrow for the quarter, for FREE! We even have books you may use as an additional resource for your course, beyond the required text.
   - Also, if you have any textbooks you’d like to donate for an ANS, CHE, BIS, or any other related course, please consider donating to our library! All donors will receive free ANS swag as our way of saying, “Thanks!”

2. Interested in Studying Abroad? Applications due soon!
   - If you’re interested in studying abroad, be sure to keep track of the application windows and deadlines!
   - For more information on application deadlines for any UCEAP, Quarter Abroad, or Summer Abroad program, please check the Study abroad website: https://studyabroad.ucdavis.edu/calendar/deadlines/uceap.cfm
   - If you’re interested in learning more about Study Abroad, or if you want to take some of your major courses abroad, make an appointment with one of our staff or peer advisers! We now have a peer adviser specialized in giving information on Study Abroad, and we have additional Study Abroad resources in our office, which gives you more options when you come to see us.
3. Need Tutoring or Want to Tutor Others? Try Students Tutoring Students!
- If you would like free tutoring in the CHEM2, BIS2, CHEM8, or MAT17 series, or are awesome at these subjects and willing to help others out for free, email Students Tutoring Students today at ststudentsclub@gmail.com

4. Upcoming Events with Health Professions Advising
- Health Professions Advising will be holding several meetings this upcoming quarter for anyone interested in Health Sciences! Below is a list of some relevant events coming up this week:
  - First Year Class Meeting: Monday, January 11th at 6:45 pm in 1309 Surge III
  - Second Year Class Meeting: Tuesday, January 12th at 6:10 pm in Kleiber 3
  - Third Year Class Meeting: Thursday, January 14th at 6:10 pm in Kleiber 3
- In addition, Health Professions Advising will have drop in advising available Tuesdays and Thursdays from 1-4pm. Students may also email any questions to healthprofessionsadvising@ucdavis.edu, or find more information on the HPA website: http://hpa.ucdavis.edu.
- Please see the attached calendar for more events coming up this quarter!

B. Internships / Jobs

1. Dairy Cattle Research Internship for Winter and Spring!
- Dr. Ermias Kebreab is again seeking interns for his research project, studying the effect of beta mannanase on the feed efficiency of lactating dairy cows.
- Interns will be involved in helping mix feed and feeding the animals. Interns will also be involved with taking samples for analysis once or twice a week. No prior experience is required.
- You can also earn ANS 92/192 units for this internship! For every three hours of work per week, you can earn one unit of credit. Contact the Advising Center for more information on internship forms.
- If you are interested in this internship, please contact Dr. Kebreab at ekebreab@ucdavis.edu.

2. Resident Positions at the Equestrian Center
- The Equestrian Center is looking for resident barn supervisors for the 2016-2017 school year. Residents get their own bedroom and shared common areas in the on-site residence.
- Residents will work approximately 15.5 hours per week in exchange for accommodations.
- The position and application can be found on Aggie Job Link, #803887.

3. Coloma Outdoor Discover School Position Available
- Coloma Outdoor Discover School (CODS) is looking to hire naturalist educators passionate about educating California’s young people about essential environmental concepts and issues in a beautiful and historic valley.
- Their three programs take place outside in nature rain or shine: Gold Rush, Science, and Ropes Challenge Course activities. Their staff is made up of experienced educators with 10+ years of experience in and outside the classroom, alongside recent university graduates with a bachelor’s degree.
Those in the Daytime Naturalist position will educate and supervise 4th grade students enrolled in the Gold Rush Living History Program. This includes initiating learning at meals, in the field, on the trail, and in large groups.

Qualifications include a B.S. in the field of education or science, so this position is ideal for graduating seniors who love working outdoors and with children!

For more details and to apply, please see attached flyer.

4. Miner Institute Summer Experience Programs

- The Miner Institute located in Chazy, New York is offering three summer experience programs, with course credit and stipend! Housing and meals are also provided for the summer. Students will work approximately every other weekend, and will occasionally work long hours in any of the listed programs. A description of each program is provided below:
  - Summer Experience in Farm Management: Introduces students to the modern farm as a business, which has as its objective the conversion of plants into milk and meat. For more information and to apply, please visit: http://www.whminer.org/education/summer-experience-in-farm-management.php
  - Summer Experience in Equine Management: Students will learn ground training techniques including halter breaking, lungeing, longlining, and ground driving. Students become proficient at stallion handling, semen collection, and processing as well as broodmare management. Students work approximately every other weekend. For more information and to apply, please visit: http://www.whminer.org/education/summer-experience-in-equine-management.php
  - Summer Experience in Agricultural Research: The work experience for Agricultural Research students will include learning research techniques and processes in a variety of areas including nutrient management, dairy cattle nutrition, agronomy, reproductive physiology of dairy cattle and horses, and dairy cattle behavior. For more information and to apply, please visit: http://www.whminer.org/education/summer-experience-in-agricultural-research.php

5. Science, Environmental, and Health Education Internships

- There are science, environmental, and health education internships available for Winter 2016! In these internships, students participate in a weekly seminar held on Fridays from 1:10-3pm, learn science outreach methods, and learn to engage different audiences. They then apply these skills each week in an outreach section.
  - Students must contact section leaders for an application and CRN. Each of the outreach sections, and the contacts for each section, are listed below:
  - John Muir Institute of the Environment's Conservation Crew: Design and present interactive activities in middle schools on an environmental or conservation topic of the group’s choice. Section meetings focus on designing, implementing, and evaluating lesson plans. Jacob Moore at jmoor@ucdavis.edu
  - Water Ways: Help lead outdoor field trips for 4th-5th grade students about water conservation and environmental stewardship; for upper division students in biology, environmental science, or related. Field trips are Fridays 8:30 am-12:30pm in Spring Quarter. Karin Young at karin@putahcreekcouncil.org
  - Garden to Fork: Produce Processing and Food Safety: Students learn about current topics in food safety with emphasis on food pathogens, produce processing, and new technologies. Lianna Tilton at LTilton@ucdavis.edu
Stebbins Cold Canyon: Community Outreach after a Wildfire: Interns will create outreach materials and activities for the public on the effects of fire on plants, animals, watersheds and communities for dissemination at campus events (such as Picnic Day). Jeffrey Clary at jclary@ucdavis.edu

For more information about the seminar, please contact Kandace Knudson at kmknudson@ucdavis.edu, or Martin Smith at mhsmith@ucdavis.edu.

A flyer with more information is attached.

6. The ICC is hiring Peer Advisers!
   - The Internship and Career Center is now recruiting peer advisers from all majors!
   - ICC peer advising positions are for the 2016-2017 academic year. Peer Advisers are expected to work 8-10 hours per week; this position pays $10.50 per hour.
   - Applications are due through Aggie Job Link by January 24th, 2016. Use keyword ICCPA16 to search for the position.
   - Note: These particular peer advising positions are for the Internship and Career Center, not the Animal Science Advising Center.

C. Scholarships / Fellowships

1. ADM Ag Services Scholarship
   - Archer Daniels Midland Company (ADM) is a world leader in agricultural processing. They are awarding $1,000 scholarships to select college students who plan to enter an operations career.
   - To be considered for a scholarship, students must possess a minimum 2.8 GPA, be a U.S. citizen, and submit the following items by March 1st, 2016:
     - A resume
     - Statement outlining personal and professional goals
     - Statement demonstrating interest in pursuing an ag-operations career at ADM.
   - To apply, please visit http://adm.com/AgScholarship.
   - A flyer with more information has been attached to this email.

2. Dairy Calf and Heifer Association Scholarship
   - The Dairy Calf and Heifer Association (DCHA) is now accepting applications for its annual scholarship program!
   - The DCHA offers $1,000 scholarships to students currently enrolled in agriculture related programs who strive to work in the calf and heifer sector after graduation.
   - To apply for the scholarship, applicants must:
     - Be a member of DCHA, or be the dependent of a DCHA member.
     - Have completed at least one year of post-high school education
     - Be enrolled in a field of agriculture (e.g. dairy science, animal/veterinary science, agricultural technical course, ag communications, etc.), or in a course of study with relevance to agriculture; preference given to dairy calf and heifer related fields.
   - To download an application, please visit http://bit.ly/2016DCHAScholarship. Applications must be postmarked by Friday, February 19th, 2016. They can be emailed to info@calfandheifer.org or mailed to P.O. Box 1752, Madison, WI 53701.
   - For more information, please see the attached flyer.
3. The Pantry Scholarship

- The UC Davis Pantry offers a need-based scholarship that awards a $250 grocery certificate to three deserving students each quarter. Applicants must complete the online application and participate in an interview with staff members of The Pantry.
- The deadline for this scholarship is ongoing.
- To apply, please visit http://thepantry.ucdavis.edu/scholarship-program.html

Hope you had a great first week of classes!

Kathleen Furtado
Animal Science Advising Center