Department of Animal Science Advising Center Spring Newsletter #4

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. We are experts in scheduling, resolving class conflicts, and are full of good advice.

The Animal Science Advising Center is open M-F 9am-12pm and 1-4pm in 1202 Meyer. 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 <u>asac.ucdavis.edu</u>, and like our Facebook page: <u>UCD Animal Science Advising Center!</u>

In this week's Newsletter:

- A. Announcements/ Upcoming Events
- B. Internships/ Jobs
- C. Scholarships

A. Announcements / Upcoming Events

1. Brace Yourselves: Pass Times are Coming!

- Pass times will for Summer Sessions begin on Monday, April 27th.
 - For students needing to finish Organic Chemistry: CHE 8B will be offered for both Summer Sessions I and II.
 - Important Note: We **highly recommend** having the Organic Chemistry requirement (CHE 8B or 118B) completed prior to taking ABI 102. Organic Chemistry is vital to understanding the material for ABI 102.
 - If you are unable to complete organic chemistry prior to ABI 102, you may take CHE 8B concurrently with ABI 103. Unfortunately CHE 8B conflicts with ABI 102 during Fall 2015, so you cannot take CHE 8B concurrently with ABI 102.
- Pass time appointments will be released for Fall 2015 registration on Monday, May 4th. Pass times will begin the following week, on Monday, May 11th.
 - If you need to adjust your schedule or need help figuring out which classes to take next year, please
 make an advising appointment early. It is especially hectic in our Advising Office during pass times,
 we cannot guarantee a last minute appointment on the day of your pass time.

2. Important Information for 2015-2016 courses

- The following courses will be offered in Fall 2015, and can satisfy specialization requirements:
 - o EVE 107: Animal Communication
 - o NPB 130: Physiology of the Endocrine Glands
 - NPB 102: Animal Behavior
 - ANS 103: Animal Welfare (Pre-requisites will be checked!)
 - ANS 115: Advanced Horse Production
 - ANS 140: Management or Laboratory Animals

- o ANS 142: Companion Animal Care and Management
- o ANS 143: Pig and Poultry Care and Management
- AVS 103: Avian Development and Genomics

• The following courses are also offered in Fall 2015, and may be used to satisfy laboratory course requirements:

- o ANS 198 (135): Animal Production Laboratory
- ANG 111: Molecular Biology Laboratory Techniques

• ANG 107: Genetics and Animal Breeding

- Will be offered both Fall 2015 and Winter 2016.
- This class is only available to students with senior standing. Students needing to take ANG 107 with junior standing as of Spring 2015 will need to wait until open registration to register, or take the course in Winter 2016.

• ANS 100: Animal Physiology

Will ONLY be offered in Spring 2016, and not in Winter.

3. Important Dates for Spring 2015

- Friday, May 1st: 25th Day of Instruction
 - Last day to opt for P/NP grading. Please note that you CANNOT opt any major courses P/NP, all major requirements and specialization courses must be taken for a letter grade.

4. Focus On Majors: Animal Science

- All Animal Science majors are invited to join Health Professions Advising, out Animal Science Advisers, and a representative from the UC Davis School of Veterinary Medicine for an information session on strategies for success when applying to vet school.
- The information session will be held on **Tuesday**, **April 28**th **at 12:00 pm** in **Wellman 226** (NOT 2154 Meyer Hall). Lunch will be provided!
- Here is a link to the Facebook advertisement for the event: https://www.facebook.com/events/424658314382376/

5. Livestock Handling Workshop

- The National Cattlemen's Beef Association, California Beef Council, and the UC Davis Animal Science Department will be hosting a **free** livestock handling workshop!
- Curt Pate's Livestock Handling Workshop will be held on **Tuesday**, **April 28**th **from 4:00-5:30** in the Animal Science Cole Facility Arena.
- For more information about Curt Pate, please visit www.curtpatestockmanship.com.

6. Video Available from the Careers with Wildlife and Environmental Science Workshop

• Video of the recent Careers with Wildlife and Environmental Science Career night are now available through the link below!

http://icc.ucdavis.edu/video/index.htm

Check it out if you weren't able to attend!

7. Coffee with the Dean

- Dean Helene Dillard provides leadership and oversight of the college's academic, research, and outreach
 programs. This coffee break will provide the opportunity for you to share your thoughts and ask questions
 about the dean's future plans for the college.
- Coffee with the Dean will be held on **Wednesday**, **May 6th from 2:15-3:00 pm** in the Memorial Union, MU II.

B. Internships / Jobs

1. Summer Internships for ANS 92/192 or 99/199 credit!

- We've contacted all of the Animal Science facilities and several graduate students to compile a list of available internships for this summer! This new flyer has been attached to this email.
- Please keep these points in mind when finding an internship:
 - You will need to contact individual facility managers to make sure internship positions are still open.
 - To receive ANS 92/192 or 99/199 credit, you will need to fill out the appropriate online paperwork after receiving internship approval from the field supervisor or faculty sponsor.

2. Animal Nutrition Internship

- Theros Ng, a graduate student in Nutritional Biology, is looking for interns to assist him in his nutrition study. The study will investigate the effects of milk pasteurization on protein metabolism, gastrointestinal microbial environment, and intestinal mucosal integrity in pigs.
- The study will be conducted in three 11-day trials in June, July, and August 2015.
- Students should have a goal in research related fields, some animal husbandry and laboratory experience, and the ability to work days and/or nights.
- Interns will assist with diet preparation, animal husbandry, sample collection, and sample analysis.
- This internship can be used for research units in the Animal Science Department. If interested, please contact Theros Ng at ttlng@ucdavis.edu.
- A flyer regarding the internship has been attached to this email.

3. Arboretum Ambassador Internships

- Gain skills in informational education techniques, environmental leadership, event support, public outreach, volunteer coordination, and museum and non-profit management!
- Interns will work closely with Arboretum career and student staff to support existing initiatives in the family nature program, arts program, plant stales, fundraising events and community gardening volunteer days.
- Ambassadors also have an opportunity to engage K-12 students and the community in themed events with environmental clubs and partners on campus.
- Applications are available through Aggie Job Link, ID # 793543. Applications will be accepted until May 3rd, 2015
- For further questions, please contact arboretumambassadors@gmail.com.
- A recruitment flyer has been attached to this email.

C. Scholarships

1. 2015 Animal Science Department Scholarship Applications are Now Available!

- The Animal Science Department Scholarships are now open! The deadline to apply for the awards is Friday, May 1st at 4pm to the Animal Science Advising Center (1202 Meyer Hall).
- Here is the link to the scholarship applications:
 http://asac.ucdavis.edu/scholarships%20and%20awards.htm. Please read through the criteria before applying.
- Here is a list of the awards:
 - The James Delfino Family Memorial Award \$1000
 - The Ed DePeters Award \$1000
 - The Ian Garnett Memorial Award \$500
 - The Lisa Nash Holmes Award in Animal Science \$1000
 - This award is also available to graduating seniors who are continuing on to professional or graduate school in the following year, in addition to continuing undergraduates and graduate students.
 - The Oskar Lang Laboratory Animal Science Award \$1000
 - The Gary P. Moberg Memorial Award \$500
 - o The Ed F. Olivera Sr. Memorial Award \$1000
 - The Frank G. Rue Memorial Award Award amounts TBA
- If you have any questions, please contact Emma Martinez at eadmartinez@ucdavis.edu.

2. Sonoma County Flower Show Scholarships

- The Sonoma County Fair & Exposition is offering scholarships to students studying at a 4-year university. Scholarships range from \$1,000 to \$2,500.
- Eligibility is limited to individuals pursuing a degree in an agricultural related enterprise.
- Scoring criteria is based on scholarship, school and community leadership, agricultural activities, and career goals.
- Completed applications are due to the Entry Office of the Sonoma County Fair by 5:00 pm on Friday, May 29th. Interviews will be held on Tuesday, June 23rd, starting at 8:30 am in the Sonoma County Fair Board of Directors. Applicants must be present on interview date, no exceptions allowed.
- The scholarship application is attached to this email, and may also be downloaded from www.sonomacountyfair.com.

"An animal's eyes have the power to speak a great language"
-Martin Buber

I hope you all had a successful week, and have a stupendous weekend!

Kathleen Furtado Animal Science Advising Center