

Orientation Advising Refresher

Fall 2017



Important Dates for Fall 2017

- Late Drop Petition
 - Filed with Dean's Office after 10 (10/10) and 20 (10/24) day drop periods have passed
- Pass 1 appointments are Nov. 6th - Nov. 17th
 - Check Schedule Builder, or MyUCDAVIS for your appointment times.
 - During Pass 1, you can only register for a maximum of 17 units (these include workload units). You cannot waitlist for courses until pass 2.
 - Open hours are M-F 8pm to midnight and S-U 10am to 6pm.
- Last day to change variable units for fall courses (and change to P/NP) was October 31st.
 - May still add internship units until last day of instruction (with a PTA), but beyond this date you will not be able to change the units without additional paperwork.

Winter Schedule Options (ANS)

- CHE 2A or 2B (5 units)
- MAT 16A or 16B (3 units)
- ENL 3 or UWP 1 (4 units) or UWP 19 (4 units)
- GE (can search by 0-99, units, etc.)
- ANS introductory courses
 - ANS 42 – Introductory Companion Animal Biology (4 units)
 - ANS 15 – Introductory Horse Husbandry (3 units)
 - These courses count towards the companion animal, laboratory animal, and equine specializations.



Winter Schedule Options (ANM)

- CHE 2A or 2B (5 units)
- MAT 16A or 16B (3 units)
- ENL 3, UWP 1 or UWP 19 (4 units)
- GE (can search by 0-99, units, etc.)
- ANS introductory courses :
 - ANS 42 (4 units) or ANS 15 (3 units)
- ECN 1A or 1B (4 units)
 - Micro/Macro Economics
- MGT 11A (3 units)
 - Accounting



Winter Schedule Options (AEE)

- CHE 2A or 2B (5 units) or BIS 2A or BIS 2B
- ANS 49 (2 units)
- PLS 2 (4 units) – Botany of Cultivated Plants
- ECN 1A or 1B (4 units) – Micro/Macro Economics
- HIS 17A or POL 1 (4 units) - Government
- SAS 8/ESM 8 – Water Quality at Risk
- GE option
- ENL 3 or UWP 1 (4 units)
- GEL 1 – The Earth
- GEL 16 – The Oceans
- GEL 17 – Earthquakes

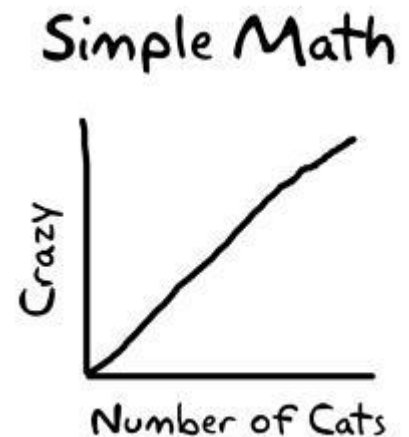


Chemistry Workload

- WLD 41C is NOT offered Winter Quarter.
- ALEKS will open November 10th!
 - Last day to sign up is December 22nd at 11:59pm
 - http://chemistry.ucdavis.edu/undergraduate/chemistry_placement_exam.html
- CHE 2A is ONLY offered Fall, Winter and Summer Session I.
- CHE 2B is ONLY offered Winter, Spring and Summer Session II.
- If you cannot get into CHE 2A for winter quarter, please come see an advisor so we can adjust your schedule!
- If you need to take the chemistry placement exam, try for Window 1 (December 13th through December 19th)
 - You can retake it during Window 2 (January 8th through January 16th)

Math Workload

- In order to move on to MAT 16A or MAT 12, you must retake the math placement exam.
 - The math department WILL drop you from MAT 16A if you do NOT have a qualifying score.
- WLD 55M (Algebra Review) is NOT offered this Winter.
- MAT D (intermediate algebra) is available.
- https://www.math.ucdavis.edu/undergrad/math_placement/
- Testing Sessions
 - Session 1: December 13th-December 19th
 - Session 2: January 8th-January 16th



Workload English

- WLD 57E is offered every quarter!
- If you need to complete WLD 57E you only have 2 quarters left to complete it.
 - If you do not complete this requirement by the end of this year, you will be in danger of being dismissed.
 - The only exception to this rule is if you are enrolled in LIN/UWP 21, 22 or 23. You must complete the series before taking WLD 57E. Once you start WLD 57E, you have 3 quarters to receive a passing grade (C).

Elective 2-3 unit courses to add

- HUM 1 – Humanities Forum (2 units)
- SAS 2 – Feeding the Planet (3 units)
- SAS 8 – Water Quality at Risk (3 units)
- SAS 13 – Disease and Society (3 units)
- SAS 25 – Global Climate Change (3 units)
- GEL 81/EDU 81 – Learning in Science and Math (2 units)
- GEL 12 – Dinosaurs (2 units)
- GEL 16 – The Oceans (3 units)
- ABT 15 – Wood Prop and Fabrication (2 units)
- DRA 40A – Beginning Modern Dance (2 units)
- DRA 42A – Beginning Ballet (2 units)
- ANS 49C, E, F, G, I, J – Animal Husbandry (2 units)
- NUT 10 – Discoveries and Concepts in Nutrition (3 units)
- NUT 11 – Current Topics and Controversies in Nutrition (2 units)
- PHE 44 – Healthy Living (2 units)
- ETX 20 – Intro Forensic Science (3 units)
- WFC 50 – California Wild Vertebrates (3 units)

Email Etiquette and Professionalism

- Emails
 - Be sure for all “official” communication – use your UC Davis email
 - Write out full sentences
 - Do **NOT** use text speak – “hey u”
 - Emoticons
 - Slang phrases
 - Include a greeting – “Dear So and So” or “Hello Dr. Blah”
 - Include a valediction – “Sincerely” or “Thank you for your time”
- When emailing a professor or staff – be sure to give them time to respond!
 - If they don’t respond with 3-4 business days (not including weekends), then follow up with a gentle reminder

Looking for an Internship...

- Start by looking at available internships
- You will need a faculty sponsor – this is the faculty member that will “grade” your internship
 - This could be your faculty advisor or another Animal Science faculty member
- Once your internship is set and you want units, you can go to asac.ucdavis.edu – “Online Internship System”
 - You will need to sign up, this system is not connected to UC Davis
 - 1 unit is 30 hours within the term (3 hours per week)
- Things to remember:
 - Internships do NOT have to be on campus, i.e. VMTH, vet clinics in Davis
 - Internships are extra, they are not something that you MUST do.



Available Internships

- Goat Kidding and Management Internship
 - Goat Dairy at UC Davis
 - Rachel Conway – riconway@ucdavis.edu
- Dairy Calf Management Internship
 - Opens later in the quarter
 - Dairy Barn at UC Davis
 - Doug Gisi – ddgisi@ucdavis.edu
- Crees Brothers Farm
 - Working with goats – herd health care and maintenance
 - Laura Crees – lauracrees@yahoo.com or creesbrothersfarm@gmail.com to receive an application
- Water Buffalo Internship
- Sierra Field Station Internships (Beef, AI)
- Sacramento Zoo Internship
- If you are currently in an ANS 49 – speak to the facility manager about possible internship next quarter



Barn Residency

- Application opens in late Winter quarter (around March)
- Housing on Animal Facility
 - Some private, some shared rooms
 - Dairy Barn, Swine Barn, Horse Barn, Sheep Barn, Beef Barn, Feedlot, Feed mill, Hopkins Avian Facility, and the Goat Barn.
- 1-2 year commitment
- 10 Hours per week
- Previous experience required (ANS 49)

Study Abroad in Animal Science

- Begin planning early!
 - Ideally a year in advance
- Study Abroad Scholarships Applications for Summer 18 due **April 6th** (\$500-2000)
 - Enrollment for Summer 18: Jan. 10th – April 6th
- UCEAP deadline in early Winter quarter (depends on program)
 - Enrollment is now open!
- ASAC/UCD Study Abroad/Financial Aid
- Fall quarters and summers are the best!

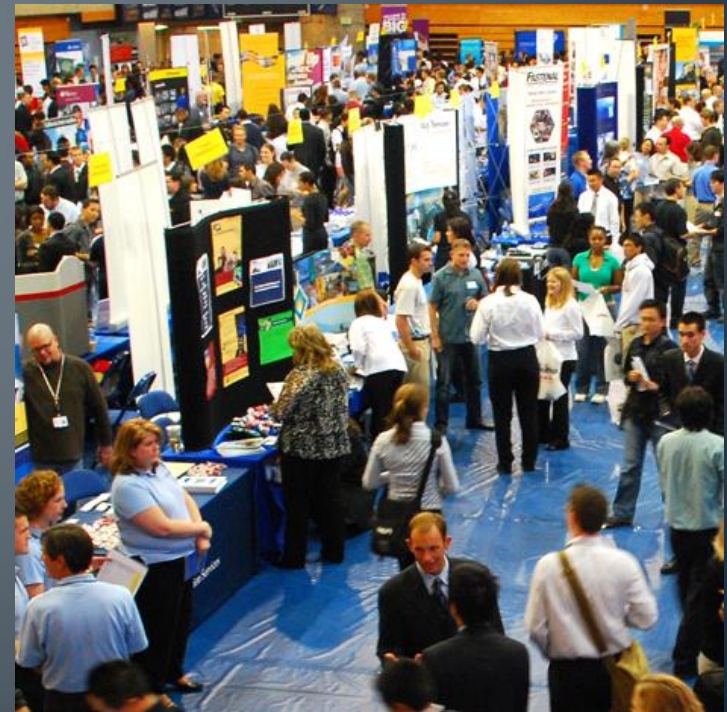


Study Abroad Options: Summer 2018

- BIS 2A In Ireland June-July (+ 4 units specialization)
- VEN 003 Introduction to Winemaking In Dijon, France (3 units SS GE, +4 units specialization)
- FST 3 Brewing Science In Nottingham, England (3 units SS GE, + 4 units specialization)
- Wildlands, Broadreach, LOOP (animal internships, specialization units, pre-vet experience)
- RVC London: 2 Weeks in August, Pre Veterinary Program
- VIDA Volunteer; South America 2 week Pre Veterinary Program

Start Planning Ahead!

- Pre-Vet Students
- Pre-Med, Nursing, Pre-Dental
 - Check course requirements
 - Pre-health website:
 - hpa.ucdavis.edu
- Physician's Assistant
- Graduate School - Masters or PhD
- Veterinary Technician
- Careers



Pre-vet Students

- GRE
 - All national vet schools require the GRE
- Vet clinic experience
- Letters of Recommendation
 - Faculty advisor can be a great starting point!
- English
 - Some schools require 3 quarters while others don't require any
 - CMN 1
- **Check your schools!**
- Interested in UC Davis School of Veterinary Medicine?
 - Last 68 units GPA is critical
 - PHY 1A/1B or PHY 7A/7B (7C not required)
 - GRE Quantitative

Some other careers to think about...

- Animal Behaviorist
- Animal Breeder
- Animal Caretaker
- Animal Control Officer
- Animal Rehabilitation
- Animal Shelter Manager
- Animal Trainer
- Artificial Insemination Tech
- Banking/Finances
- Barn Manager/Herdsmen
- Biologist Biotechnologist
- Business Management
- Chemist Clinical Researcher
- Conservationist
- Dentist
- Ecologist
- Embryo Transfer Technician
- Endocrinologist
- Environmental Specialist
- Epidemiologist
- Extension Agent/Specialist
- Facility Manager
- Farm Business Manager
- Feed Manufacturing
- Forestry Technician
- Geneticist
- Groomer
- Health Inspector
- Humane Law Enforcement
- Immunologist
- Laboratory Technician
- Livestock Judge/Coach
- Medical Doctor
- Medical Illustrator
- Nutritional Consultant
- Nutritionist
- Optometrist
- Pharmacologist
- Pharmaceutical Representative
- Physical Therapist
- Physician Assistant
- Political Lobbyist
- Professor
- Public Outreach
- Race Track Publicist
- Radiologist
- Research Investigator
- Statistician
- Teacher
- Veterinary Technician
- Wildlife Biologist
- Writer/Journalist
- Zookeeper

Career Symposium

- Tentatively scheduled for February 3rd
- Half-day event
- Open to 40 students – prior registration is required. Registration will open in Winter Quarter.
- Alumni Speaker Panel
- Alumni luncheon
- Recruiters – Genentech, VDX, Foster Farms, USDA, CA Wildlife Fish and Game



Campus Resources

- Internship and Career Center – icc.ucdavis.edu, 111 South Hall
 - Resume writing
 - Mock job interviews
 - Career searching
- Student Health and Counseling Services – shcs.ucdavis.edu
 - Massage chairs, peer support, chair massages
 - Therapy Fluffies
 - Teaching Kitchen – foodconnection.ucdavis.edu
 - Yoga
- Student Academic Success Center – success.ucdavis.edu, Dutton
 - Tutoring services, Study Skills assistance
- Health Professions Advising – hpa.ucdavis.edu, Hickey Gym
 - Pre-health workshops, guest speakers, MMI practice
 - CAES HPA Drop-In Hours – Friday from 10am to 12pm
- Study Abroad Office – studyabroad.ucdavis.edu, International Center, Suite 1120
 - Financial Aid Officer

Campus Wide Scholarships

- Deadline to apply: **January 9, 2018**
- To apply, you must have a **cumulative GPA of 3.25** and provide a letter of recommendation. (Your letter can be from anywhere!)
- To apply:
 - <http://financialaid.ucdavis.edu/scholarships/campus/index.html>
- Scholarship Office information:
 - (530) 752-2804
 - Open Monday – Friday 10am to 4pm in Dutton Hall, Second Floor 2124
 - Contact an Expert

Animal Science Scholarships

- The deadline for these awards are usually in late April
- There is no GPA requirement, but you must be in good academic standing. Most of these awards are looking for students to show a specific interest (through internships, experience, etc.)
- Awards:
 - James Delfino Family Memorial Award (\$1000) – production animal, equine, outreach (7)
 - Ed DePeters Award (\$1000) – dairy or livestock interest (10)
 - Ian Garnett Memorial Award (\$500) – agricultural enterprise mgt. or agribusiness (3)
 - Hino/Misawa Companion Animal Award (\$1000) – companion animals (8)
 - Lisa Nash Holmes Award in Animal Science (\$1000) – equine, livestock, continuing senior (Grad or Professional school) (12)
 - Oskar Lang Laboratory Animal Science Award (\$1000) – lab animals (4)
 - Gary P. Moberg Memorial Award (\$500) – aquaculture (2)
 - Ed F. Olivera Sr. Memorial Award (\$1000) – avian (1)
 - Catherine Portman Burrowing Owl Research Award (\$1000) – burrowing owls (0)
 - Craig Ramini Study Abroad Award (\$750) – studying abroad **NEW**
 - Frank G. Rue Memorial Award (**\$10,000 and \$7,000**) – livestock (beef cattle preferred) and leadership (8)
- The applications from last year can be found on animalscience.ucdavis.edu/asac.
- 55 students applied for \$25,000 in awards!



Upcoming ANS Workshop!

- Campus-Wide Scholarship Workshop:
 - Tuesday, November 21st 3:00-4:00pm
- Students must RSVP to attend. A reminder about these events will be published in the Animal Science Newsletter which is emailed to students every Friday.

Lending Library

- Free textbook rentals for ANS, ANM and AEE students
- Lending Library opens during the 1st week of classes (at 1pm)
- No reservations
- Limit: 1 major-required textbook per-person, no limits on resource books
- Textbook donations are rewarded with ANS swag





Any questions?

