Orientation Advising Refresher
Fall 2018
Important Dates for Fall 2018

- **Late Drop Petition**
  - Filed with Dean’s Office after 10 (10/19) and 20 (10/23) day drop periods have passed
  - If it’s major required, please meet with us. Either office can initiate.

- **Pass 1 appointments are Nov. 5th - Nov. 15th**
  - 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 also cannot waitlist for courses.
  - 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 30th.**
  - 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 12 or 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 12 or 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 2B (5 units)
- 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
  - HIS 17A – GE AH and DD
- GE AH option
- ENL 3 or UWP 1 (4 units)
- GEL 1 – The Earth
- GEL 16 – The Oceans
- GEL 17 – Earthquakes
- IAD 10 – Intro International Ag Dev
Chemistry Workload

• WLD 41C is NOT offered Winter Quarter.

• ALEKS will open November 2nd!
  • Last day to sign up is December 28th at 11:59pm
  • Last day to finish 100% Mastery: 11:59pm on Friday, January 11th

• 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 12th through December 18th)
  • You can retake it during Window 2 (January 7th through January 15th)
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 12 (precalculus) and MAT D (intermediate algebra) is available.
- Testing Sessions
  - Session 1: December 12\textsuperscript{th}-December 18\textsuperscript{th}
  - Session 2: January 7\textsuperscript{th}-January 15\textsuperscript{th}
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 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).
• Another way to satisfy your ELWR is to take UWP 7 OR UWP 1 and UWP 1A OR ENL 3 and ENL 3A or NAS 5 and NAS 5A
  • You must complete the course with a C or higher, you cannot take it P/NP.
Elective 2-3 unit courses to add

- HUM 1 – Humanities Forum (2 units)
- SAS 2 – Feeding the Planet (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:
  - [https://animalscience.ucdavis.edu/academics/undergrad/advising](https://animalscience.ucdavis.edu/academics/undergrad/advising)
    - Internships
  - 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
  • Brittany Cavaletto – bcavaletto@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
• 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 early Winter quarter (in January)
- 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)
- Academic Success
Study Abroad in Animal Science

- Begin planning early!
  - Ideally a year in advance
- Study Abroad Scholarships Applications for Summer 19
  **TBA ($500-2000)**
  - Enrollment for Summer 19: Jan. 9th – April 5th
- 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 2019

• BIS 2A In Ireland June-July (+ 4 units specialization)
• BIS 2B In Ireland June-July (+4 units specialization)
• VEN 003 Introduction to Winemaking In Dijon, France (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
  - Health Professions Advising 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 March 9th
- 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, Yoga
  - Therapy Fluffies
  - Teaching Kitchen – foodconnection.ucdavis.edu
- Academic Assistance and Tutoring Centers – tutoring.ucdavis.edu, Dutton
  - Tutoring services for chemistry, biology, statistics, physics, writing
- Success Coaching and Learning Strategies – opportunity.ucdavis.edu/services/scls
  - Study Skills, Success Coaching – one on one and in workshops
- Health Professions Advising – hpa.ucdavis.edu, Orchard Drive
  - Pre-health workshops, guest speakers, MMI practice
- Study Abroad Office – studyabroad.ucdavis.edu, International Center, Suite 1120
  - Financial Aid Officer
Campus Wide Scholarships

• Deadline to apply: January 9, 2019
• 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:
  • https://financialaid.ucdavis.edu/scholarships/campus

• Scholarship Office information:
  • (530) 752-2804
  • Open Monday – Friday 10am to 2pm in Dutton Hall, Second Floor 2124
  • Contact an Expert
Animal Science Scholarships

- The deadline for these awards are usually in late February
- 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 20th 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?