

# 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. 6<sup>th</sup> - Nov. 17<sup>th</sup>
  - 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 31<sup>st</sup>.
  - 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

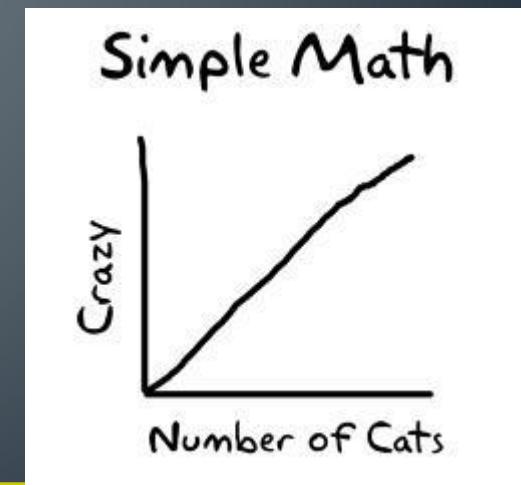


# Chemistry Workload

- WLD 41C is NOT offered Winter Quarter.
- ALEKS will open November 10<sup>th</sup>!
  - Last day to sign up is December 22<sup>nd</sup> at 11:59pm
  - [http://chemistry.ucdavis.edu/undergraduate/chemistry\\_placement\\_exam.html](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 13<sup>th</sup> through December 19<sup>th</sup>)
  - You can retake it during Window 2 (January 8<sup>th</sup> through January 16<sup>th</sup>)

# 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/](https://www.math.ucdavis.edu/undergrad/math_placement/)
- Testing Sessions
  - Session 1: December 13<sup>th</sup>-December 19<sup>th</sup>
  - Session 2: January 8<sup>th</sup>-January 16<sup>th</sup>



# 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](http://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](mailto:riconway@ucdavis.edu)
- Dairy Calf Management Internship
  - Opens later in the quarter
  - Dairy Barn at UC Davis
  - Doug Gisi – [ddgisi@ucdavis.edu](mailto:ddgisi@ucdavis.edu)
- Crees Brothers Farm
  - Working with goats – herd health care and maintenance
  - Laura Crees – [lauracrees@yahoo.com](mailto:lauracrees@yahoo.com) or [creesbrothersfarm@gmail.com](mailto: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 6<sup>th</sup>** (\$500-2000)

- Enrollment for Summer 18: Jan. 10<sup>th</sup> – April 6<sup>th</sup>
- 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](http://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/Herdsman
- 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 3<sup>rd</sup>
- 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](http://icc.ucdavis.edu), 111 South Hall
  - Resume writing
  - Mock job interviews
  - Career searching
- Student Health and Counseling Services – [shcs.ucdavis.edu](http://shcs.ucdavis.edu)
  - Massage chairs, peer support, chair massages
  - Therapy Fluffies
  - Teaching Kitchen – [foodconnection.ucdavis.edu](http://foodconnection.ucdavis.edu)
  - Yoga
- Student Academic Success Center – [success.ucdavis.edu](http://success.ucdavis.edu), Dutton
  - Tutoring services, Study Skills assistance
- Health Professions Advising – [hpa.ucdavis.edu](http://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](http://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](http://animalscience.ucdavis.edu/asac).
- 55 students applied for \$25,000 in awards!



# Upcoming ANS Workshop!

- Campus-Wide Scholarship Workshop:
  - Tuesday, November 21<sup>st</sup> 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 1 pm)
- No reservations
- Limit: 1 major-required textbook per-person, no limits on resource books
- Textbook donations are rewarded with ANS swag





# Any questions?

