Class of 2022
Welcome to the Department of Animal Science!
In Fall You Will Be Part Of The Aggie Family

• Success – hard work, dedication, & willingness to sacrifice
• Remember – It is GPA, GPA, GPA … That Matters
  • Experience is great. But experience rarely makes up for poor academic performance especially for veterinary school and even graduate school.
• Your goal is B or Better!
• Fall 2018 – Everyone is taking ANS 1
Fall Quarter 2018

• Start Slowly – Take 12 to 14 units & Do Well
• 10 Week Quarter – FAST
• Everyone is going to take what class?
Advising Resources

- 1202 Meyer Hall, Academic Advising
- Best in the college and maybe on campus
Who’s Who in the Advising Center

• Peer Advisors:
  • General advising, class scheduling, resources
  • Kiara Cuevas, Mirella Lopez, Josh Liu, Isabelle McDonald-Gilmartin

• Administrative Assistant:
  • Grace Dell’Olio

• Staff Advisors:
  • Scheduling, major requirements, degree certification, CRNs,
    internships, academic difficulty, petitions, grades, transfer credit,
    and more.
  • Kathryn Jackson, Katherine Livingston, Emma Martinez

• Faculty Advisors
  • Specializations, careers, research, internships, course substitutions,
    waivers
  • Master Advisors: Dr. Ed DePeters (ANS), Dr. Jim F
    Dr. Deanne Meyer (AEE)
Faculty Advisor (Resource)

- Letters of recommendation
- Job (career) information
- Sponsor internships & independent study
- Options to veterinary school (Grad School)
Advising Recommendations

- **Peer, Staff, & Faculty Advisors**

**3 Step Approach**

- **1st** – meet with a Peer Advisor and complete an academic plan
- **2nd** – if you have specific questions, then meet with a Staff Advisor
- **3rd** – meet with your Faculty Advisor (assigned in Fall) to discuss your plan and specialization
Explore – Seize the Opportunities

- **ANS 49 (2 units, P/NP)**; dairy, beef, sheep, swine, goats, horses, poultry, lab animals, meats & cockatiels/parrots
- **ANS 92/192 Internships (1-12 units, P/NP)** – hands-on learning experiences, on campus & off campus
- **ANS 99/199 Independent Study (1-5 units, P/NP)** – research focus
Explore – Seize the Opportunities

• Read the Newsletters – class changes, deadlines, jobs, internships, scholarships, events, workshops

• Attend the Fall and Spring ANS BBQs
  • Fall BBQ will be this October! Bring your friends!
Explore – Seize the Opportunities

- **Tutoring Services (SASC – Student Academic Success Center)**
  - Biology, Chemistry, Math, Physics, English
  - Study Skills – *time management*, test taking, note taking, etc.
  - Success Coaching
  - Drop-in, group, workshops & appointment options

- **Don’t wait; get help quickly!**

- **Complete the Freshmen Survey** – We will randomly select 2 names for a cool ANS gift pack!
Things to Watch For at UC Davis

- Bike Circles
- Bike Fenders
- Manage your time!
  - #1 Academics
  - But you need to balance extracurricular activities and social life

See ya in Fall 2018!
Options

• Double majors, minors
• Clubs – Judging & Show teams, Young Cattlemen’s Association, Draft Horse & Driving Club, Vet Aide Club, Pre-Vet Students Supporting Diversity, Student California Teachers Association
• Study Abroad in Animal Science
  • Africa, Australia, Chile, China, Denmark, England, Ireland, Italy, New Zealand, Scotland, Thailand, Cyprus, Spain
• Plan ahead!
Barn Residencies

- Housing on Animal Facility
  - Some private, some shared rooms

- 1-2 year commitment
- 10 Hours per week
- Previous experience required
- Applications available Winter
Pre-Vet?

- Additional Chemistry (CHE 2C senior year?)
- Additional English (sometimes)
- Physics Series (senior year)
- Animal Experiences (UC Davis 180 vet hours)
- Let us know your target schools by Feb 04, 2019
- For more information:
  - See Health Professions Advising (hpa.ucdavis.edu)
  - Meet with us
  - Check each vet school’s website
Scholarships!

- **Campus Wide Scholarships**
  - Require a *minimum GPA of 3.25* and a letter of recommendation (can be from anywhere)
  - These are not species specific but are looking for outstanding students!
  - Deadline is usually the first week in January

- **Department Scholarships**
  - Old applications still on our ASAC website – start preparing
  - Most have no GPA requirement!
  - Deadline is in late Winter Quarter/early Spring Quarter

- “I have always wanted to be a vet…”
Buy a planner!

- Stay organized:
  - Write in all important deadlines at the start of the quarter
    - Midterms
    - Papers
    - Finals
- Check your planner regularly
- Stay on track of your education
Teaching

- On-line course evaluations
- Lectures:
  - Dr. or Professor……
- Discussions and Laboratories
  - Teaching Assistants (Graduate Students)
  - Available for office hours
  - Mentor, tutor, guest lecturer, exam proctor
  - Research opportunities
Lending Library

- Free textbook rentals for ANS, ANM and AEE students
- Lending Library opens during the 1st week of classes (at 1pm)
  - Fall 2018: September 24 at 1pm
- No reservations
- Limit: 1 major-required textbook per-person, no limits on resource books
- Textbook donations are rewarded with ANS swag
ASAC Website

• “Like” us on Facebook!
  • “UCD Animal Science Advising Center”
  • http://animalscience.ucdavis.edu/asac
• Club Information
• Scholarship Application Information
• Major Requirements
• Important Announcements and Documents (like this PowerPoint!)
• Careers
Basic Schedule Planning

1) Be willing to take early morning and evening courses
2) Prepare several alternatives in case the classes are filled up – Schedule Builder will allow you to build several schedules! **Course seats will be released tonight at 7:30pm**
3) Remember that you can change courses around during your Pass 2 from Aug 20 to Aug 31
4) Watch for electives – courses that will not count towards any requirements, e.g. Music, PE

5) **CRNs:** Lecture sections and labs
   - PTAs: Permission to Add
   - PTDs: Permission to Drop

6) “R” stands for Thursday
   “U” stands for Sunday

7) Final Exam Schedule
Career Discovery Group

• Three quarter commitment
  • Fall Quarter: SAS 098 Positioning Yourself for Success at UC Davis and Beyond (1 unit pass/no pass)
    A Career Discovery mentor will lead you in learning how to navigate the university while exploring your personal skills and values as they relate to your major and career exploration.
  • Winter Quarter: SAS 005 Career Discovery Seminar (3 units pass/no pass)
  • Spring Quarter: SAS 098 Meet the Professionals (1 unit pass/no pass)

• Animal and Agriculture-Related Courses to Choose From This Fall
  • Animal/Wildlife CRN #39753, Tuesday, 5:10–6 p.m., Hutchison 156
  • Animal/Wildlife CRN #39754, Monday, 5:10–6 p.m., Hutchison 357
  • Environmental Science/Sustainable Agriculture CRN #39755, Wednesday, 5:10–6 p.m., Hutchison 156
Scheduling Fall 2018 Courses

UNIVERSITY REQUIREMENTS

COLLEGE REQUIREMENTS

MAJOR (ANS, ANM, AEE) REQUIREMENTS
• Please turn to page 6 in your First-Year Aggie Handbook

https://www.youtube.com/watch?v=FDxK_PRf4Vk
University: General Education (GE)

- The major requirement courses will cover most of your GE! You’ll still need:
  - At least 12 units of Art/Hum (can double dip to include Core Literacies)
  - At least 12 units of Soc. Sci. depending upon which specialization courses you choose
  - AH and SS can double dip with American cultures, Governance & History: Domestic diversity, etc.)
  - Do NOT take any Sci Eng GE's!

College English Requirement

- Cannot double dip as GE's!
- ENL 3 and UWP 1 are good options
  - DO NOT take either if you received a 4 or 5 on AP English.
- You can also choose from UWP 18, 19, COM 1, 2, 3, 4, NAS 5, or CMN 1
- OASIS -> Academic Record -> Exams & Events
- Page 13 of your Aggie Handbook has a place for you to write down your AP scores
WLD Courses
(preparation for college level courses)

• English – Entry Level Writing Requirement - If you didn’t meet the Entry Level Writing Requirement, you will need to take WLD 57
  • Must complete in 3 quarters
  • Page 12 of your Aggie Handbook has this information

• Chemistry – There are several ways to test into CHE 2A: chem placement exam, AP chem score, SAT math score, ACT math score, SAT chem score.
  • ALEKS – still open for registration (until Sept 21)
  • WLD 41C only offered in Fall!
  • Page 13 of your Aggie Handbook
MATH

• ANS, ANM, and AEE students should take the MAT 16 series.
• WLD 55M is only offered Fall quarters!
• Page 13 of your Aggie Handbook
• The “C” portion of the series are not necessary for major!
  • MAT 16C (required for ANM majors) and CHE 2C (needed for pre-vet)
• Do not take STA 13!

Please see pages 16-24 in your Aggie Handbook for more information on the Placement Exams
ANS 1

- Plan the rest of your courses **around** ANS 1 and plan for multiple sections!
  - ANS 1 A06-A22 are restricted to ANS, ANM, and AEE students for **Pass 1 only**!
- **Location of ASTF**
- **Limited to students ready for WLD 57 and beyond**
  - If you need to take LIN/UWP 21, 22, 23 – take ANS 1 next year
    - This will NOT put you behind!
    - Instead take a GE AH or SS
Animal Science Schedule

- ANS 1 (4)
- CHE 2A (5) or WLD 41C (3)
- GE (AH) (4) or English (4) or WLD 57 (did not pass entry level writing exam)

Total: 12-14 units

- Alternates:
  - WLD 55M, MAT B/C/D, MAT 12 or MAT 16A – especially if you cannot get into chemistry
  - GE (SS)
  - ANS 49 – if available during Pass 2
  - AVS 13
  - ANS 18
  - Freshmen Seminar
  - Career Discovery Group
    - CRN: XXX – Animal/Wildlife section taught by ABG
Animal Science and Management Schedule

- **ANS 1 (4)**
- **CHE 2A (5) or WLD 41C (3)**
- **GE (AH) (4) or English (4) or WLD 57** *(did not pass entry level writing exam)*

**Total: 12-14 units**

**Alternates:**
- PLS 21 (3) Computer applications
- MGT 11A (4) Accounting
- ANS 49 – if available during Pass 2
- WLD 55M, MAT B/C/D, MAT 12 or MAT 16A – especially if you cannot get into chemistry
- AVS 13
- ANS 18
- Freshmen Seminar
- Career Discovery Group
Agricultural and Environmental Education Schedule

- **ANS 1 (4)**
- **SSC 10 (3)**
- **ABT 16 (2)**
- **HIS 17A (4) or English (4) or WLD 57** (did not pass entry level writing exam)

Total: 12-14 units

- **Alternates:**
  - MAT 12 or 16A
  - ENH 1 (3)
  - ETX 10 (3)
  - GEL 1
  - GE AH or SS (4)
  - Freshmen Seminar
  - Career Discovery Group

Try to pick courses that may relate to your focus depth, i.e. Plant and Soil Science, Animal Science, Agricultural Business and Economics, etc.
• Keep an eye on your UC Davis email – we will be checking schedules and if there are any issues, we will email you!

• Survey
SEE YOU IN THE FALL!