PRE-VETERINARY PROGRAM
ADVISING - DR. CYNTHIA A. DALEY, PH.D.

Chico
Today Decides Tomorrow

California State University Chico, College of Agriculture
START EARLY

Setup advising appt.
Minimize your work hours
Maximize your study time
Network to find the best teachers
Network to organize study groups
Find a mentor
Get Veterinarian experience
DISCLAIMER - WE ARE A FOOD ANIMAL PROGRAM

Dairy
Beef
Sheep
Swine
Goat
Meat Science
PHASE I PRE VET - FRESHMAN/SOPHOMORE

Physics 202A and 202B
Bio 151; 152 & 153
Chem 111 and 112 – General Chemistry

For those with a 3.5 GPA or above - We substitute:
Bio 151 for PSSC 101
Physics for AGET 150 or 120
Use Bio 152 and Bio 153 for LDE
PHASE I - FRESHMAN/SOPHOMORE
ANSC - LOWER DIVISION COURSES

• Statistics
• ANSC 101
• ANSC 230
• ABUS 101
• AGET 150/120 = Sub with Physics 202A
• PSSC 101 – sub with Bio 151
• LDE = Bio 152 and Bio 153
PHASE II PRE VET – JUNIOR/SENIOR

- Chem 270 Organic Chem - UDE
- Chem 370 Organic Chem (no lab) - UDE
- Chem 451 Biochemistry - UDE
- Bio 416 – Vertebrate Physiology
  - Take instead of ANSC 440
- AGRI 305 Agri Genetics or BIO 360 Genetics
PHASE II PRE VET – UD ANSC DEGREE COURSES

- AGRI 331
- AGRI 482
- AGRI 490
- BIO 416 = ANSC 440
- AGRI 305
- ANSC 301 = AGRI 389C
- ANSC 330
- ANSC 340

- ANSC 360
- ANSC 471/474/374/350 (take 2 production courses)
- 15 units UDE
  - Chem 270
  - Chem 370
  - Chem 471
  - Physics 202B
  - Need 1 more course
OTHER PROGRAM REQUIREMENTS

May Add Microbiology Bio 321
  Kansas - Cornell - LSU – others....

May Add College level math – in algebra, trigonometry or calculus
  OSU - Auburn - LSU
PHASE II – JUNIOR/SENIOR

- AGRI 389 C – Internship - With Veterinarian of your choice – UDE
- Need a minimum of 180 hrs of practical experience
- Majority of applicants have over 2,000 hours of clinical veterinary experience at the time of application
PHASE II – JUNIOR/SENIOR

- Upper Division Coursework in ANSC degree program
PHASE III - APPLICATION PROCESS

GRE exam (Verbal; Quantitative; Analytical)

- Summer of Junior/Senior year
  - Plan to take it twice
- Need to take by September 1\textsuperscript{st} of application year – Study June; Take in July and August
- Study
- UCD focuses on the Math
- Other programs use all three sections
- Sign up at student testing center
APPLICATION PROCESS

Completed October 1st

Use VMCAS to apply to multiple schools at one time

Some schools also have additional application process – most are on-line

Special application for Food Animal Medicine.

3 Letters of Recommendation

Statement of Purpose
APPLICATION PROCESS

3 Letter of Recommendation

2 Veterinarian’s & 1 Professor

Upload into VMCAS
APPLICATION PROCESS

Personal Attributes and Rating Statements: PPI’s - Need 3

The ETS® Personal Potential Index (ETS® PPI) measures six personal attributes that are key to your success in graduate, business or professional school. Your evaluators will provide an overall evaluation and rate you on the following:

- Measures Knowledge;
- Communication;
- Teamwork;
- Resilience;
- Planning;
- Organization;
- Ethics and Integrity
APPLICATION PROCESS – “STATEMENT OF PURPOSE”

Your personal statement should help the admissions committee learn something about you as a person, about the development of your interest in veterinary medicine, and about your career goals.
APPLICATION PROCESS – “STATEMENT OF PURPOSE”

Sell yourself – what makes you unique
Be creative – make the panel want to read
Career goals – how you want to use your degree
Draw on previous experience
Strong close – what you bring to the table
Proof read!!!
PRELIMINARY SCREENING

GPA - 3.6

GRE (Grad. Records Exam)
Math section is primary screening
70th percentile
MMI INTERVIEWS

Multiple Mini Interview (MMI)
A series of short, structured interviews
Candidates has 2 minutes to read scenario
Enter small room with 1 evaluator who does not speak – only listens to you respond to the question
MMI INTERVIEWS

Repeated 8 times – different scenarios
Developed by Medical School Interview Process – based on the objective structured clinical examination (OSCE).

Does not test knowledge of veterinary medicine – personal attributes – communication; teamwork; ethics; critical decision making abilities; behaviors; identifies important behaviors like empathy, honesty and reliability
TIPS FOR SUCCESS

Maintain a strong GPA
Develop strong letters of recommendation
Develop over a 1000 hours of experience in Veterinary Medicine – especially in your field of study
Study for the GRE before taking
Apply to several schools
SUMMER ENRICHMENT PROGRAM

Students placed in various departments at the VMTH - weekly rotations
6 hrs / day - 5 days a week for several weeks
Gain exposure and experience with small and large animals
Daily clinical rotations in the VMTH
Weekly case presentations from participants
Basic osteology review
Afternoon presentations – 2 hrs, admissions information, application process, study skills, GRE preparation, labs, presentations from veterinary students and faculty
SUMMER ENRICHMENT PROGRAM

Applications Due May 1, 2014 - Notified May 15th, 2014

Contact ymwilliams@ucdavis.edu  530-752-1383

http://www.vetmed.ucdavis.edu/students/dvm_program/admissions/pre_program_opportunities.cfm

Yasmin Williams
SEP Program Director
University of California
School of Veterinary Medicine
Office of the Dean-Student Programs
One Shields Avenue
Davis, CA 95616
# VETERINARY SCHOOLS

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<th>Auburn University</th>
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# 2013 ENTERING CLASS AT UCD

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<td>123</td>
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<td>12%</td>
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STATISTICS OF ACCEPTED APPLICANTS – UCD

Average GPA’s: Accumulative (3.69), Required Science (3.69), Last 45 Semester Units (3.81)
Average GRE scores: Verbal 80%, Quantitative 77%, Analytical Writing 67%
Average Age: 22 (age range 20-51)
Ethnicity: Asian/Other Asian (17), Caucasian (102), Hispanic/Mexican American/Other Spanish (2), Multi-Ethnic (17)
STATISTICS OF ACCEPTED APPLICANTS – UCD

Primary Undergraduate College: UCD (28), UC (28), CSU (17), other CA (22), out-of state (43)

Undergraduate Majors: Animal-Related Sciences (44), Biological Sciences (67), Chemistry/Physics/Other Sciences (11), Humanities/Social Sciences/Other (16)

Degrees Received by end of Spring 2013: No Degree (1); Bachelor’s (126); Master’s (8); PhD/Professional (3)
STATISTICS OF ACCEPTED APPLICANTS – UCD

Applicants Admitted on 1st Application: (118), 2nd (17), 3rd (2), 4th (1)

Areas of Interest Species Specific: small animal (56), equine (6), mixed (20), wildlife (13), large (5), lab animal (4), small/equine (11), avian/exotics (4), food (9), zoo (7), dairy (1), Fish (2)

Areas of Veterinary Interest at Application:
Academics/Research/Teaching (19), Private Practice/Specialty Practice (105), Public Health (14)
SUCCESS STORIES

UCDavis - Michael Waters; Jennifer Taylor; Josh Holmes; Jessica Reitz; Connor Enz; Kallie DeAtley; Ashley Cockrell;
Oregon State University: Jodie Rhodes
Colorado State University: Nicki Humphrey
Washington State University: Daniel Louie
Michigan State University: Marissa Questa
Auburn University: Kayla Kraft
Glasgow University Scotland: Kendal Wilson; Amanda Neligh; Allison Swenor; Sydney Gillam
Ross University: Maddie Brumbaugh; Ryan Wheeler; Cori Phinn; Ilya Carson; Joanna Thompson; Alycen Johnson
80  PHASE I
20  PHASE II
5   PHASE III

LET THE FUN BEGIN.

YOU CAN DO IT.