

PRE-VETERINARY ADVISEMENT WORKSHEET 2022

OSU College of Veterinary Medicine

University of Central Oklahoma

Health Professions Advisor

Department of Biology

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Applicants must have earned a bachelor's degree from an accredited college or university prior to enrollment into the OSU CVM.

UCO Courses that Meet Prerequisite Courses for OSU

ENG 1113	English Composition	
ENG 1213	English Composition and Research	
ENG ---3	English Elective (may include Speech, Literature, English or Technical Writing)	
CHEM 1103	General Chemistry I	<i>and</i>
CHEM 1112	General Chemistry I Recitation/ Laboratory	
CHEM 1223	General Chemistry II	<i>and</i>
CHEM 1232	General Chemistry II Recitation/Laboratory	
CHEM 3303	Organic Chemistry I	<i>and</i>
CHEM 3312	Organic Chemistry I Laboratory	
CHEM 3323	Organic Chemistry II	
CHEM 3403	Biochemistry I	
BIO 1204	Biology for Majors: Principles	
BIO 1224	Biology for Majors: Diversity	
*BIO 2203	Cell Biology	
BIO 3054	Microbiology for Majors and Laboratory (or BIO 2314 Intro to Microbiology & Lab)	
BIO 3303	Genetics	
PHY 1114	General Physics I and Laboratory	
PHY 1214	General Physics II and Laboratory	
STAT 2103	Intro Statistics for Sciences	
ANSI 3543	<i>Animal Nutrition (by OSU Distance Education-This course is <u>NOT</u> taught at UCO)</i>	

6 credits humanities or social sciences (English literature, speech, music, art, philosophy, religion, language, nursing, economics, psychology, sociology, geography or political science).

Courses in business are recommended.

*Though this course is not required to be admitted into the Veterinary program, it is listed as a prerequisite for the upper division biology courses that are required for the program. If you have any questions regarding prerequisites, please meet with an academic advisor in the Nigh Advisement Center. If you have specific requests regarding prerequisites being waived, please contact the Biology department chair.

Virtual or online labs are not allowed. Upper level courses must be taken at a four year institution.

Academic requirements for admission to the OSU College of Veterinary Medicine include a "C" or better and a minimum 2.8 GPA in the above prerequisite courses, and a competitive score on the GRE. Courses must be taken within 8 years of the application.

(Note: CLEP and/or AP hours are not always acceptable). Contact individual veterinary college admissions offices for specific information.

Applying to the OSU-CVHS DVM Program

Requirements Checklist

- VMCAS Application with Fee (www.aavmc.org)
- OSU Supplemental Fee (www.cvhs.okstate.edu)
- [GRE General Test](#)
Use institution code **6558** for score reports to be sent to the OSU Vet Program.
- 64 hours of required pre-veterinary courses
- 3 letters of recommendation – at least one must be from a veterinarian
- Take CASPer test <https://takealtus.com/welcome-to-takealtus/>

All Applicants

- Apply through www.aavmc.org
- Send VMCAS application, fee, evaluations, and transcripts (official and sealed), and GRE scores to VMCAS
- Submit OSU supplemental fee to the OSU-CVHS (www.cvhs.okstate.edu)

Deadlines

- VMCAS application, transcripts, supplemental admissions fee, recommendation letters, GRE- **Sept. 15th**.
- GRE scores officially due to VMCAS – **Sept. 15th; recommended to take test no later than Sept. 1st**.
- [CASPer](#) test needs to be taken and results need to be sent in by September 29th; **application is not eligible without CASPer**
- Fall transcripts are due to CVM by **January 15th**
- Pre-Vet courses completion deadline – **June 1st**

Admission Facts: Class of 2025

- Average Pre-Vet Course GPA: 3.63
- Average Cumulative GPA: 3.66
- Average GRE Verbal Score: 151
- Average GRE Quantitative Score: 151
- Average GRE Analytical Score: N/A
- Total Applicants for last cycle: 718 applied; 106 matriculated

Residency Status: In addition to specific courses, GPA, and GRE scores, a factor considered in the selection of students is their residency status. Because the College is state-supported, applicants must recognize that priority will be given to Oklahoma residents.

Selection of Major: It should be emphasized that “pre-veterinary” is not a major. It simply means that the student is meeting requirements for admission to veterinary school. This, in addition to satisfying these requirements, the student should be working toward a baccalaureate degree in some area. There is no recommended major for preveterinary students. The College of Veterinary Medicine encourages a broad general curriculum in the social sciences and humanities in addition to a high level of competence in the physical and biological sciences. Good communication skills are also important. Beyond this, the best advice for students is to select a major in an area that will offer stimulating challenges and provide a viable alternative to veterinary medicine if they are not admitted to the college.

Quality of Curriculum: Preveterinary students should choose a curriculum that demonstrates a capacity to handle the rigors of veterinary school. If they choose the easiest curriculum they can manage, it will be obvious to the Admissions Committee that they have been protecting their GPA. It will certainly deprive them of the level of preparation they need for professional school.

Veterinary Experience: In order to test the depth of their commitment, Preveterinary students are advised to get direct exposure to the world of veterinary medicine. Many veterinarians will allow students to shadow in their clinics, and talk with them about career choices. Three letters of recommendation will be required in the application process, and one of them must be from a veterinarian.

According to the U.S. Bureau of Labor Statistics, the annual median salary for a veterinarian in the U.S. was \$100,370.

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For more information about Veterinarians and Veterinary programs: www.aavmc.org

For more information about the OSU Veterinary Program visit the website: www.cvhs.okstate.edu, call 405-744-6961