

Department of Biological Sciences

Bachelor of Science

Major in Biology - Pre-Veterinary Program

I. General Information:

- A. The School of Veterinary Medicine, Kansas State University, requires 70 hours of pre-veterinary work. Students wishing to attend KSU or any other veterinary school should consult an appropriate catalog.
- B. These 70 hours must be completed by the end of the spring term prior to the fall the student wishes to enter the professional veterinary program at KSU so courses may be in progress during the school year the student is applying.
- C. All students are urged to work toward a baccalaureate degree of their choice while completing the pre-professional requirements.
- D. Information on application procedures may be obtained from the pre-veterinary advisor.

II. Required Courses:

<u>COURSE</u>		<u>HOURS</u>
EG 101.....	English Composition I.....	3
EG 102.....	English Composition II.....	3
SP 100.....	Interpersonal Communication	
	OR	3
SP 101.....	Public Speaking	
CH 123-124.....	Chemistry I Lecture and Lab.....	5
CH 126-127.....	Chemistry II Lecture and Lab.....	5
CH 370-371.....	General Organic Chemistry and Lab	5
CH 560.....	Biochemistry.....	3
PH 140-141.....	College Physics I and Lab.....	5
PH 143-144.....	College Physics II and Lab.....	5
GB 140-141.....	Principles of Biology and Lab	
	OR	4
ZO 214-215.....	Biology of Animals and Lab	
MC 316-317.....	Microbiology and Lab.....	4
ZO 515-516.....	Vert. Structure & Dev. & Lab.....	5
GB 425-426.....	General Genetics and Lab.....	4
	Social Sciences and/or Humanities..	<u>12</u>
	TOTAL	70

Biology Web Site: <http://biology.emporia.edu>
 (Updated July 20, 2006)