VETERINARY MEDICINE PROGRAM

PROGRAM REQUIREMENTS AND PREREQUISITES AT
UNIVERSITY OF TENNESSEE, KNOXVILLE

UT Knoxville Requirements and Prerequisites	Corresponding FHU Courses	Total Hours
General Biology I & II	BIO111 & 112	8
General Chemistry I & II	CHE121/121L & 122/122L	8
Cellular Biology	BIO333	3
Genetics	BIO335	3
Organic Chemistry I & II	CHE321 & 322	8
Biochemistry I	CHE331	4
General Physics I & II	PHS201 & 202	8
English Composition	ENG101 & 102	6
Humanities & Social Sciences	MUS, ART, FAM, PSY, SOC, GEO, HIS, ANT, PHI	18
Total semester credit hours		66

All prerequisite courses must be completed by the end of the spring term prior to matriculation.
All prerequisite courses must be complete with a grade of at least "C."

OTHER RECOMMENDED ELECTIVE COURSES:

Applicants are strongly encouraged to take additional biological science courses, such as Comparative Anatomy, Physiology, Microbiology, Embryology, Cell Biology, and Molecular Biology.

IS A DEGREE REQUIRED? ____X_____**YES** _____ N**O**

Most applicants have at least a bachelor's degree, and increasing numbers of applicants have graduate degrees, including doctorates. Very few students are admitted before earning their bachelor's degrees.

IS CLINICAL EXPERIENCE REQUIRED OR HELPFUL? IF SO, HOW MANY HOURS?

Each applicant is expected to have veterinary work experience, although a specific number of hours is not specified.

AVERAGE GPA OF LAST ENTERING CLASS:

3.59 overall. Minimum cumulative GPA for nonresidents: 3.2

ADMISSION EXAM: Taking the GRE is required.

APPLICATION IS MADE THROUGH VMCAS (Veterinary Medical College Application Service).
Applications are available June 1. Application deadline is October 1.

PROGRAM REQUIREMENTS AND PREREQUISITES AT

AUBURN UNIVERSITY

Auburn University Requirements and Prerequisites	Corresponding FHU Courses	Total Hours
General Biology I & II	BIO111 & 112	8
General Chemistry I & II	CHE121/121L & 122/122L	8
Cellular Biology	BIO333	3
Genetics	BIO335	3
Organic Chemistry I & II	CHE321 & 322	8
Biochemistry I	CHE331	4
General Physics I & II	PHS201 & 202	8
Animal Nutrition	May be taken online	3
Science electives	BIO215, 312, 331, or 422	6
Mathematics	MAT120, 122, or higher	3
English Composition	ENG101 & 102	6
Humanities & Fine Arts	Any *literature (3 hrs.), fine art appreciation (3 hrs.), philosophy, religious studies, speech, and foreign language	12
History, Social & Behavioral Science	*History (3 hrs.), anthropology, economics, geography, political science, psychology, and sociology	12
Total semester credit hours		84

**Students must complete a 6-semester hour sequence in either history or literature.*

All prerequisite courses must be completed with a grade of at least "C." Requirements for the categories listed in written composition, humanities and fine arts, history, social and behavioral sciences, and mathematics will be waived if the student has a bachelor's degree.

IS A DEGREE REQUIRED? ____X_____**YES** _____ N**O**

Most applicants have at least the bachelor's degree, and increasing numbers of applicants have graduate degrees, including doctorates. Very few students are admitted before earning their bachelor's degree.

IS CLINICAL EXPERIENCE REQUIRED OR HELPFUL? IF SO, HOW MANY HOURS?

Each applicant is expected to have veterinary work experience, although a specific number of hours is not specified.

AVERAGE GPA OF LAST ENTERING CLASS:

3.53 overall. Minimum cumulative GPA for nonresidents: 3.0

RESIDENCY: Auburn gives priority to Alabama residents. Auburn contracts with Kentucky

for 34 positions. Auburn does not offer positions to international students.

REQUIRED ENTRANCE EXAM: The Graduate Record Exam is required. Test scores must be received by November 1 before the student plans to matriculate.

APPLICATION IS MADE THROUGH VMCAS (Veterinary Medical College Application Service).

Applications are available June 1. Application deadline is October 1.