

Course Articulation Agreement

Texas A&M

All prerequisite courses and a bachelor’s degree (from a regionally accredited university) must be completed prior to matriculation in the Doctor of Veterinary Medicine program. Approximately 75% of the prerequisites (approximately three courses) must be complete at time of the application. **All upper division courses must be taken at a four year college.**

No articulation agreements exist for **statistics**. Any statistics course (business, medical, psychology, etc.), either lower or upper division, is accepted.

UPPER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	BICH 410 Comparative Biochemistry I BICH 440 Biochemistry I
Genetics (one semester or quarter)	BIS 101	BIMS 320/GENE 320 Biomedical Genetics
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	VTPP 423 Biomedical Physiology I BIOL 388 Principles of Animal Physiology

LOWER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics (two semesters or two quarters; no lab)	PHY 1A and 1B or PHY 7A , 7B and 7C	PHYS 201 College Physics PHYS 202 College Physics
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 111 Introductory Biology I BIOL 112 Introductory Biology II
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 119 Fundamentals of Chemistry I CHEM 120 Fundamentals of Chemistry II
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 227 Organic Chemistry I CHEM 228 Organic Chemistry II

Note: Any courses listed in the old articulation agreement will still be accepted for prerequisites.