Course Articulation Agreement

Texas Christian University (TCU)

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	BIOL 40503 Basic Biochemistry	
Genetics (one semester or quarter)	BIS 101	BIOL 40123 Genetics	
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIOL 40403 Mammalian Physiology	

LOWER DIVISION COURSES			
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)	
College Physics	PHY 1A and 1B or	PHYS 10153 General Physics I	
(two semesters or two quarters; no lab)	PHY 7A, 7B and 7C	PHYS 10163 General Physics II or	
		PHYS 10154 General Physics I with Laboratory	
		PHYS 10164 General Physics II with Laboratory	
General Biology	BIS 2A	BIOL 10503 Introductory Biology I	
(two semesters or three quarters w/ lab)	BIS 2B	BIOL 10513 Introductory Biology II	
	BIS 2C		
General Chemistry	CHE 2A	CHEM 10113 General Chemistry I	
(two semesters or three quarters w/ lab)	CHE 2B	CHEM 10123 General Chemistry II or	
	CHE 2C	CHEM 10114 General Chemistry I (Honors)	
		CHEM 10124 General Chemistry II (Honors)	
Organic Chemistry	CHE 8A or CHE 118A	CHEM 30123 Organic Chemistry I	
(two semesters or two quarters w/ one	CHE 8B or CHE 118B	CHEM 30133 Organic Chemistry II	
lab total)			

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