Course Articulation Agreement

University of South Carolina

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	CHEM 550 Biochemistry	
Genetics (one semester or quarter)	BIS 101	BIOL 552 Population Genetics	
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIO 543 Comparative 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 PHYS 202	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 101 BIOL 102	
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 111 CHEM 112	
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 333 CHEM 334	

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