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.

Course Articulation Agreement

Adelphi University

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	PHY 111 and PHY 112 or PHY 113 and PHY 114	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIO 111 + Lab BIO 112 + Lab	
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHE 111 CHE 112	
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHE 251 CHE 252	

UPPER DIVISION COURSES			
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)	
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	CHE 472 Biochemistry II	
Genetics (one semester or quarter)	BIS 101	BIO 222 Genetics	
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIO 204 Human Anatomy And Physiology II	

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