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

Humboldt State

LOWER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics	PHY 1A and PHY 1B or	PHYX 106 and
(two semesters or two quarters; no lab)	PHY 7A, 7B, and 7C	PHYX 107 or
		PHYX 109 or
		PHYX 210
		*two semesters
General Biology	BIS 2A	BIOL 105
(two semesters or three quarters w/ lab)	BIS 2B	ZOOL 110
	BIS 2C	
General Chemistry	CHE 2A	CHEM 109
(two semesters or three quarters w/ lab)	CHE 2B	CHEM 110
	CHE 2C	
Organic Chemistry	CHE 8A or CHE 118A	CHEM 228 or
(two semesters or two quarters w/ one	CHE 8B or CHE 118B	CHEM 324 + CHEM 324L*
lab total)		CHEM 325 + CHEM 325L*
		*only one organic chemistry lab
		required

UPPER DIVISION COURSES			
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)	
Biochemistry	ABI 102 or BIS 103	CHEM 434 + CHEM 435 or	
(one semester or quarter)		CHEM 438	
Genetics	BIS 101	BIOL 340	
(one semester or quarter)			
Physiology (Human or Animal)	ANS 100 or NPB 101	ZOOL 310 or ZOOL 312	
(one semester or quarter)			

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