

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**  
**CSU San Marcos**

**LOWER DIVISION COURSES**

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
<b>College Physics</b> (two semesters or two to three quarters depending on course content; no lab)	PHY 1A and PHY 1B or PHY 7A, 7B, and 7C	PHYS 101 or PHYS 205 PHYS 102 or PHYS 206
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 210 BIOL 211
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 150 + CHEM 150L CHEM 160 + CHEM 175 or CHEM 162 + CHEM 175
<b>Organic Chemistry</b> (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 201 + CHEM 201L CHEM 202

**UPPER DIVISION COURSES**

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
<b>Biochemistry</b> (one semester or quarter)	ABI 102 or BIS 103	CHEM 341 or CHEM 351 + CHEM 352
<b>Genetics</b> (one semester or quarter)	BIS 101	BIOL 352
<b>Physiology (Human or Animal)</b> (one semester or quarter)	ANS 100 or NPB 101	BIOL 321 or BIOL 353

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