

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 Bakersfield**

**LOWER DIVISION COURSES**

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
<b>College Physics</b> (two semesters or two quarters; no lab)	PHY 1A or 7A PHY 1B or 7B	PHYS 2110 PHYS 2120
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 2010 BIOL 2110
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1000 + CHEM 1001 CHEM 1100 CHEM 1600
<b>Organic Chemistry</b> (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 2300 CHEM 3300 + CHEM 3301

**UPPER DIVISION COURSES**

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
<b>Biochemistry</b> (one semester or quarter)	ABI 102 or BIS 103	CHEM 3400
<b>Genetics</b> (one semester or quarter)	BIS 101	BIOL 3010
<b>Physiology (Human or Animal)</b> (one semester or quarter)	ANS 100 or NPB 101	BIOL 3020 or BIOL 3550

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