

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**  
**Fresno City College**

<b>LOWER DIVISION COURSES</b>		
<b>SUBJECT</b>	<b>UC DAVIS COURSES</b>	<b>EQUIVALENT(S)</b>
<b>College Physics</b> (two semesters or two quarters; no lab)	PHY 1A PHY 1B or PHY 7A PHY 7B and PHY 7C	PHYS 2A PHYS 2B
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 11A or BIOL 11AH and BIOL 11B
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1A CHEM 1B
<b>Organic Chemistry</b> (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 28A + CHEM 29A* CHEM 28B + CHEM 29B* <i>*only one organic chemistry lab required</i>

<b>UPPER DIVISION COURSES</b>		
<b>SUBJECT</b>	<b>UC DAVIS COURSES</b>	<b>EQUIVALENT(S)</b>
<b>Biochemistry</b> (one semester or quarter)	ABI 102 or BIS 103	NOT ARTICULATED
<b>Genetics</b> (one semester or quarter)	BIS 101	NOT ARTICULATED
<b>Physiology (Human or Animal)</b> (one semester or quarter)	ANS 100 or NPB 101	NOT ARTICULATED

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