

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**

<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 or 7A PHY 1B or 7B 7C	PHYX 106 PHYX 107
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 105 ZOO 110
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 109 CHEM 110
<b>Organic Chemistry</b> (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B CHE 118C	CHEM 324 + CHEM 324L* CHEM 325 + CHEM 325L* <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	CHEM 434 + CHEM 435 or CHEM 438
<b>Genetics</b> (one semester or quarter)	BIS 101	BIOL 340
<b>Physiology (Human or Animal)</b> (one semester or quarter)	ANS 100 or NPB 101	ZOO 310 or ZOO 312