

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 – Foothill College

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 7C	PHYS 2A PHYS 2B PHYS 2C* <i>*Third quarter in this series is suggested, but not required</i>
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 1A BIOL 1B BIOL 1C
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1A or 1AH CHEM 1B or 1BH CHEM 1C
<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 12A + CHEM 12AL** CHEM 12B + CHEM 12BL** CHEM 12C* <i>**only one organic chemistry lab required</i>

UPPER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
<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