

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

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics (two semesters or two quarters; no lab)	PHY 1A and PHY 1B or PHY 7A, 7B, and 7C	PHYS 2A PHYS 2B PHYS 2C
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 1A BIOL 1B BIOL 1C
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1A or 1AH CHEM 1B or 1BH CHEM 1C
Organic Chemistry (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>

LOWER DIVISION COURSES

UPPER DIVISION COURSES

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