

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 – UC Santa Cruz

LOWER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics (two semesters or two quarters; no lab)	PHY 1A or 7A PHY 1B or 7B 7C	PHY 6A or PHY 5A PHY 6B or PHY 5B
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 20A BIOE 20B + 20L* BIOE 20C <i>*two additional labs are needed; BIOE 131L, BIOE 134L, & BIOL 130L are suggestions</i>
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1A CHEM 1B + CHEM 1M CHEM 1C + CHEM 1N
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B CHE 118C	CHEM 8A + CHEM 8L* CHEM 8B + CHEM 8M* <i>*only one organic chemistry lab required</i>

UPPER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	BIOL 100
Genetics (one semester or quarter)	BIS 101	BIOL 105
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIOE 131 or BIOL 130