

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 – CSU Long Beach

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 100A PHYS 100B
<b>General Biology</b> (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 211 BIOL 212
<b>General Chemistry</b> (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 111A or CHEM 112A CHEM 111B or CHEM 112B
<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 220A + CHEM 223A* CHEM 220B + CHEM 223B* <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	CHEM 441B or CHEM 448
<b>Genetics</b> (one semester or quarter)	BIS 101	BIOL 370
<b>Physiology (Human or Animal)</b> (one semester or quarter)	ANS 100 or NPB 101	BIOL 342 or BIOL 345

**Note:** Courses listed in this document are from the 2020-2021 course catalog. Any courses listed in the old articulation agreement will still be accepted for prerequisites.