

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)
College Physics (two semesters or two quarters; no lab)	PHY 1A and PHY 1B or PHY 7A, 7B, and 7C	PHYS 100A PHYS 100B
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 211 BIOL 212
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 111A or CHEM 112A CHEM 111B or CHEM 112B
Organic Chemistry (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)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	CHEM 441B or CHEM 448
Genetics (one semester or quarter)	BIS 101	BIOL 370
Physiology (Human or Animal) (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.