

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

National University

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, PHY 7B, and PHY 7C	PHS 171 General Physics 1 PHS 172 General Physics 2 <i>(select two courses)</i> PHS 173 General Physics 3
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIO 161 General Biology 1 BIO 162 General Biology 2 BIO 163 General Biology 3 BIO 169A Lab
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHE 141 General Chemistry 1 CHE 142 General Chemistry 2 CHE 143 General Chemistry 3 CHE 149A General Chemistry Laboratory
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHE 150 Introductory Organic Chemistry CHE150A Introductory Organic Chem Lab CHE 351 Organic Chemistry II OR CHE 350 Organic Chemistry I CHE 350A Organic Chem Lab CHE 351 Organic Chemistry I

UPPER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	CHE 360 Biochemistry I
Genetics (one semester or quarter)	BIS 101	BIO 305 Genetics
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIO 202 Human Anatomy and Physiol II

Note: Any courses listed in the old articulation agreement will still be accepted for prerequisites.