

Course Articulation Agreement

University of Colorado Boulder

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.

UPPER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	BCHM 4611 Principles of Biochemistry
Genetics (one semester or quarter)	BIS 101	MCDB 2150
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	IPHY 3430 Human Physiology

LOWER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics (two semesters or two quarters; no lab)	PHY 1A and 1B or PHY 7A , 7B and 7C	PHYS 1110 General Physics 1 PHYS 1120 General Physics 2
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	EBIO 1210 EBIO 1220
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 1113 General Chemistry 1 CHEM 1133 General Chemistry 2
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 3311 Organic Chemistry 1 CHEM 3331 Organic Chemistry 2

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