

Course Articulation Agreement

University of North Carolina

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	CHEM 430 Intro to Biochemistry
Genetics (one semester or quarter)	BIS 101	BIOL 425 Human Genetics
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIOL 252 Anatomy & Physiology and BIOL 253 Advanced Anatomy & 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 102 PHYS 103
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 201 BIOL 202 BIOL 205
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 101 CHEM 102
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 261 CHEM 262

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