## **Course Articulation Agreement**

## **Univeristy of North Dakota**

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	ABI 102 or BIS 103	MBM 301 Biochemistry	
(one semester or quarter)			
Genetics	BIS 101	BIOL 315 Genetics	
(one semester or quarter)			
Physiology (Human or Animal)	ANS 100 or NPB 101	BIOL 442 Physiology of Organ Systems	
(one semester or quarter)			

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 211 PHYS 212	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOL 150 BIOL 151	
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 121 CHEM 122	
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 241 CHEM 341	

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