## **Course Articulation Agreement**

## **Univeristy of Michigan - Ann Arbor**

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	BIOLCHEM 415 or CHEM 351
Genetics (one semester or quarter)	BIS 101	Biology 305
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	BIOLOGY 225

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	Physics 140 and 240 or Physics 150 and Physics 250	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	Biology 171-174	
General Chemistry	CHE 2A	CHEM 501 and CHEM 502 or	
(two semesters or three quarters w/ lab)	CHE 2B CHE 2C	CHEM 130, 125 and 126	
Organic Chemistry	CHE 8A or CHE 118A	CHEM 210	
(two semesters or two	CHE 8B or CHE 118B	CHEM 211	
quarters w/ one lab total)		CHEM 215	

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