Course Articulation Agreement

Tufts University

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	BIO 152 Biochemistry & Cell Metabolism	
(one semester or quarter)		BIO 171 Biochemistry I	
Genetics (one semester or quarter)	BIS 101	BIO 0041 General Genetics	
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	DPT-0703 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	PHY-0011 General Physics I w/lab PHY-0012 General Physics II w/lab	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIO-0046 Cell Biology BIO-0035 Computational Biology	
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM-0011 General Chemistry CHEM-0012 General Chemistry	
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM-0051 Organic Chemistry I CHEM-0052 Organic Chemistry II	

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