Course Articulation Agreement

Rice 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	BIOC 301 Biochemistry I	
(one semester or quarter)			
Genetics	BIS 101	BIOC 344 Molecular Biology & Genetics	
(one semester or quarter)			
Physiology (Human or Animal)	ANS 100 or NPB 101	BIOE 302 – Systems Physiology	
(one semester or quarter)		BIOS 340 - Integrative Animal 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 125 - GENERAL PHYSICS I PHYS 126 - GENERAL PHYSICS II	
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIOS 201 - INTRODUCTORY BIOLOGY I BIOS 202 - INTRODUCTORY BIOLOGY II	
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 121 - GENERAL CHEMISTRY I CHEM 122 - GENERAL CHEMISTRY II	
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	CHEM 211 - ORGANIC CHEMISTRY I CHEM 212 - ORGANIC CHEMISTRY II	

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