

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.

Course Articulation Agreement – MiraCosta College

LOWER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
College Physics (two semesters or two quarters; no lab)	PHY 1A or 7A PHY 1B or 7B 7C	PHYS 111 or PHYS 151 or 151H PHYS 112 or PHYS 152 or 152H
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	BIO 110 BIO 111 + BIO 111L
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	CHEM 150 or 150H CHEM 151 or 151H
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B CHE 118C	CHEM 210 or 210H CHEM 211 or 211H

UPPER DIVISION COURSES		
SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	NOT ARTICULATED
Genetics (one semester or quarter)	BIS 101	NOT ARTICULATED
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	NOT ARTICULATED