

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

MIT

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	8.01 Physics I 8.02 Physics II
General Biology (two semesters or three quarters w/ lab)	BIS 2A BIS 2B BIS 2C	7.013 Introductory Biology 7.014 Introductory Biology 7.015 Introductory Biology 7.016 Introductory Biology (Select two Bio courses)
General Chemistry (two semesters or three quarters w/ lab)	CHE 2A CHE 2B CHE 2C	5.111 Principles of Chemical Science 5.112 Principles of Chemical Science
Organic Chemistry (two semesters or two quarters w/ one lab total)	CHE 8A or CHE 118A CHE 8B or CHE 118B	5.12 Organic Chemistry I 5.13 Organic Chemistry II

UPPER DIVISION COURSES

SUBJECT	UC DAVIS COURSES	EQUIVALENT(S)
Biochemistry (one semester or quarter)	ABI 102 or BIS 103	7.05 General Biochemistry
Genetics (one semester or quarter)	BIS 101	7.03 Genetics
Physiology (Human or Animal) (one semester or quarter)	ANS 100 or NPB 101	7.20J Human Physiology

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