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 – University of Vermont

LOWER DIVISION COURSES

| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) |
|--|--------------------|---------------------------------|
| College Physics | PHY 1A or 7A | PHYS 11 or PHYS 31 or PHYS 51 |
| (two semesters or two quarters; no lab) | PHY 1B or 7B | PHYS 12 or PHYS 125 or PHYS 152 |
| | 7C | |
| General Biology | BIS 2A | BCOR 11 |
| (two semesters or three quarters w/ lab) | BIS 2B | BCOR 12 |
| | BIS 2C | |
| General Chemistry | CHE 2A | CHEM 31 |
| (two semesters or three quarters w/ lab) | CHE 2B | CHEM 32 |
| | CHE 2C | |
| Organic Chemistry | CHE 8A or CHE 118A | CHEM 47 or CHEM 141 |
| (two semesters or two quarters w/ one | CHE 8B or CHE 118B | CHEM 48 or CHEM 142 |
| lab total) | CHE 118C | |

| UPPER DIVISION COURSES | | | |
|------------------------------|--------------------|----------------------|--|
| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) | |
| Biochemistry | ABI 102 or BIS 103 | BIOC 185 or BIOC 201 | |
| (one semester or quarter) | | | |
| Genetics | BIS 101 | ASCI 168 or BCOR 101 | |
| (one semester or quarter) | | | |
| Physiology (Human or Animal) | ANS 100 or NPB 101 | ASCI 141 | |
| (one semester or quarter) | | | |