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 – Colorado State University

LOWER DIVISION COURSES

| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) |
|--|--------------------|------------------------------|
| College Physics | PHY 1A or 7A | PH 121 or PH 141 |
| (two semesters or two quarters; no lab) | PHY 1B or 7B | PH 122 or PH 142 |
| | 7C | |
| General Biology | BIS 2A | LIFE 102 |
| (two semesters or three quarters w/ lab) | BIS 2B | LIFE 103 |
| | BIS 2C | |
| General Chemistry | CHE 2A | CHEM 111 + CHEM 112 |
| (two semesters or three quarters w/ lab) | CHE 2B | CHEM 113 + CHEM 114 |
| | CHE 2C | |
| Organic Chemistry | CHE 8A or CHE 118A | CHEM 245 or CHEM 341 or CHEM |
| (two semesters or two quarters w/ one | CHE 8B or CHE 118B | 345 |
| lab total) | CHE 118C | CHEM 343 + CHEM 344 or CHEM |
| | | 346 |

| UPPER DIVISION COURSES | | | |
|---|--------------------|---------------------------------|--|
| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) | |
| Biochemistry (one semester or quarter) | ABI 102 or BIS 103 | BC 351 or BC 403 | |
| Genetics (one semester or quarter) | BIS 101 | ANEQ 328 or SOCR 330 or BZ 350 | |
| Physiology (Human or Animal) (one semester or quarter) | ANS 100 or NPB 101 | BMS 300 or BZ 401 or ANEQ 305 F | |