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**

## **CSU Fullerton**

| LOWER DIVISION COURSES                                                                             |                                            |                                    |  |
|----------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------|--|
| SUBJECT                                                                                            | UC DAVIS COURSES                           | EQUIVALENT(S)                      |  |
| College Physics<br>(two semesters or two to three quarters<br>depending on course content; no lab) | PHY 1A and PHY 1B or<br>PHY 7A, 7B, and 7C | PHYS 211<br>PHYS 212               |  |
| General Biology<br>(two semesters or three quarters w/ lab)                                        | BIS 2A<br>BIS 2B<br>BIS 2C                 | BIOL 151<br>BIOL 152               |  |
| General Chemistry (two semesters or three quarters w/ lab)                                         | CHE 2A<br>CHE 2B<br>CHE 2C                 | CHEM 120A<br>CHEM 120B             |  |
| Organic Chemistry (two semesters or two quarters w/ one lab total)                                 | CHE 8A or CHE 118A<br>CHE 8B or CHE 118B   | CHEM 301A + CHEM 302A<br>CHEM 301B |  |

| UPPER DIVISION COURSES                                 |                    |                 |  |
|--------------------------------------------------------|--------------------|-----------------|--|
| SUBJECT                                                | UC DAVIS COURSES   | EQUIVALENT(S)   |  |
| Biochemistry (one semester or quarter)                 | ABI 102 or BIS 103 | CHEM 421        |  |
| Genetics (one semester or quarter)                     | BIS 101            | BIOL 309        |  |
| Physiology (Human or Animal) (one semester or quarter) | ANS 100 or NPB 101 | BIOL 310 or 362 |  |

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