## **Course Articulation Agreement**

## **Yale University**

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.

| UPPER DIVISION COURSES                                    |                    |               |  |
|---|--------------------|---------------|--|
| SUBJECT   | UC DAVIS COURSES   | EQUIVALENT(S) |  |
| <b>Biochemistry</b><br>(one semester or quarter)          | ABI 102 or BIS 103 | MB&B 300      |  |
| Genetics<br>(one semester or quarter)                     | BIS 101            | MCDB 202      |  |
| Physiology (Human or Animal)<br>(one semester or quarter) | ANS 100 or NPB 101 | E&EB 295      |  |

| LOWER DIVISION COURSES   |  |               |  |
|--|--|---------------|--|
| SUBJECT  | UC DAVIS COURSES                         | EQUIVALENT(S) |  |
| <b>College Physics</b><br>(two semesters or two quarters; no lab)        | PHY 1A and 1B or<br>PHY 7A , 7B and 7C   |               |  |
| General Biology<br>(two semesters or three quarters w/ lab)              | BIS 2A<br>BIS 2B<br>BIS 2C               |               |  |
| General Chemistry<br>(two semesters or three quarters w/ lab)            | CHE 2A<br>CHE 2B<br>CHE 2C               |               |  |
| Organic Chemistry<br>(two semesters or two quarters w/ one<br>lab total) | CHE 8A or CHE 118A<br>CHE 8B or CHE 118B |               |  |

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