

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 New England

LOWER DIVISION COURSES

| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) |
|--|--|--|
| College Physics (two semesters or two quarters; no lab) | PHY 1A or 7A PHY 1B or 7B 7C | PHYS 1010 PHYS 1011 |
| General Biology (two semesters or three quarters w/ lab) | BIS 2A BIS 2B BIS 2C | BIOL 1010 BIOL 1011 |
| General Chemistry (two semesters or three quarters w/ lab) | CHE 2A CHE 2B CHE 2C | CHEM 1010 + 1010L CHEM 1011 + 1011L |
| Organic Chemistry (two semesters or two quarters w/ one lab total) | CHE 8A or CHE 118A CHE 8B or CHE 118B CHE 118C | CHEM 1020 + 1020L* CHEM 1021 + 1021L* *only need one of these to fulfill our requirement |

UPPER DIVISION COURSES

| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) |
|--|-------------------------|----------------------|
| Biochemistry (one semester or quarter) | ABI 102 or BIS 103 | CHEM 1005 |
| Genetics (one semester or quarter) | BIS 101 | BIOL 1040 |
| Physiology (Human or Animal) (one semester or quarter) | ANS 100 or NPB 101 | PHSL 1010 |