

Course Articulation Agreement

University of British Columbia

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) |
|--|--------------------|-------------------------------|
| Biochemistry (one semester or quarter) | ABI 102 or BIS 103 | BIOC 302 General Biochemistry |
| Genetics (one semester or quarter) | BIS 101 | BIOL 335 Molecular Genetics |
| Physiology (Human or Animal) (one semester or quarter) | ANS 100 or NPB 101 | BIOL 364 Animal Physiology |

LOWER DIVISION COURSES

| SUBJECT | UC DAVIS COURSES | EQUIVALENT(S) |
|--|--|---|
| College Physics (two semesters or two quarters; no lab) | PHY 1A and 1B or PHY 7A , 7B and 7C | PHYS 157 & PHYS 158 PHYS 106 PHYS 108 PHYS 117 PHYS 118 |
| General Biology (two semesters or three quarters w/ lab) | BIS 2A BIS 2B BIS 2C | BIOL 112 BIOL 121 BIOL 155 BIOL 200 |
| General Chemistry (two semesters or three quarters w/ lab) | CHE 2A CHE 2B CHE 2C | CHEM 100 CHEM 111 CHEM 120/CHEM 121 CHEM 154 CHEM 233 |
| Organic Chemistry (two semesters or two quarters w/ one lab total) | CHE 8A or CHE 118A CHE 8B or CHE 118B | CHEM 203 CHEM 213 CHEM 223 |

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