# Sample Veterinary Medicine School Pre-Requisite Sequence Plan[A]

*Plan and courses may vary based on individual major requirements or credit earned through Advanced Placement or Dual Credit courses.*
*Plan follows a timeline for application the summer between Third and Fourth year[B]*

| Term: Fall 20xx | |
| --- | --- |
| **Course** | **Credits** |
| MAT 1073 or higher | 3 |
| CHE 1073 (basic chem pre-req) | 3 |
| WRC 1013 | 3 |
| | |
| | |
| **TOTAL** | |

| Term: Spring 20xx | |
| --- | --- |
| **Course** | **Credits** |
| BIO 1203 + BIO 1201 | 4 |
| CHE 1103 | 3 |
| CHE 1121 (lab) | 1 |
| WRC 1023 | 3 |
| | |
| **TOTAL** | |

| Term: Summer 20xx | |
| --- | --- |
| **Course** | **Credits** |
| BIO 1223 + BIO 1221 | 4 |
| | |
| | |
| | |
| | |
| **TOTAL** | |

| Term: Fall 20xx | |
| --- | --- |
| **Course** | **Credits** |
| CHE 1113 | 3 |
| CHE 1131 (lab) | 1 |
| PSY 1013 or SOC 1013 | 3 |
| | |
| | |
| **TOTAL** | |

| Term: Spring 20xx | |
| --- | --- |
| **Course** | **Credits** |
| CHE 2603 | 3 |
| CHE 2612 (lab) | **2** |
| PHY 1603 | 3 |
| PHY 1611 (lab) | 1 |
| | |
| **TOTAL** | |

| Term: Summer 20xx | |
| --- | --- |
| **Course** | **Credits** |
| COM 1053 or COM 2113 | 3 |
| PHY 1623 | 3 |
| PHY 1631 (lab) | 1 |
| | |
| | |
| **TOTAL** | |

| Term: Fall 20xx | |
| --- | --- |
| **Course** | **Credits** |
| MMI 3713 or MMI 1053 | 3 |
| MMI 3722 or MMI 1061 (lab) | 1-2 |
| CHE 3643 | 3 |
| CHE 3652 (lab) | 2 |
| | |
| **TOTAL** | |

| Term: Spring 20xx | |
| --- | --- |
| **Course** | **Credits** |
| BCH 3303 or BCH 3313* | 3 |
| STA 1053; STA 1403 or 3003 | 3 |
| Animal Nutrition (see note) | |
| | |
| | |
| **TOTAL** | |

**Term: Summer 20xx**

Assess if you are ready to submit Vet School Application. Do you have strong GPAs and GRE Score; Well-Developed Application Activities; Quality Supporting Materials (essay and LOR's)

Recommended Additional Biology: BIO 3303 BIO 3113; BIO 3123; NDRB 3913; NDRB 3213; BIO 3293; BIO 3323; BIO 4033; BIO 4053, ES 1123

**Term: Fall 20xx: Remaining degree courses**

**Term: Spring 20xx: Graduate**

[A] It is recommended to still meet regularly with your Health Professions Advisor to discuss your progress.

[B] Students can adjust plan to accommodate applying in fourth-year, which allows more flexibility and additional semesters pre-requisites can be completed.

Note: UTSA Does not Offer Animal Nutrition. Please see Texas A&M Vet School Website for a list of schools that will offer this pre-requisite.

*Effective Fall 2024 BIO 3513 has a new course number for Vet school pre-requisites. Non-Chemistry majors should take BCH 3303. Chemistry & Biochemistry majors, BCH 3313.*