

**Animal Science Major**  
**Pre-Professional / Science Concentration (PPRF)**  
**2020-2021**

Student Name \_\_\_\_\_ Student ID # \_\_\_\_\_ Advisor \_\_\_\_\_

**University Requirement (1 hour)**

\_\_\_ UNIV 1001 (Unless exempt)

**Communications (12 hours)**

\_\_\_ ENGL 1013 unless exempt\* (*Learning outcome 1.1*)

\_\_\_ ENGL 1023 unless exempt\* (*Learning outcome 1.1*)

\_\_\_ Choose 6 hours from the approved list of communication-intensive electives<sup>2</sup>

<sup>2</sup> *Comm 1313 is required for most Schools of Veterinary Medicine; Recommend ACOM 3143, AGED 4003, or COMM 1313 to fulfill Learning outcome 1.2.; Recommend AGED 4003 or COMM 1313 to fulfill learning outcome 5.1.*

**US History or Government (3 hours)**

\_\_\_ HIST 2003 or HIST 2013 or PLSC 2003 (*Learning outcome 4.2*)

**Mathematics (3 hours)**

\_\_\_ MATH 1203 (*Learning outcome 2.1*)

**Biological Sciences (8 hours) (*Learning outcome 3.4*)**

\_\_\_ BIOL 1543 and \_\_\_ BIOL 1541L

\_\_\_ BIOL 2013 and \_\_\_ BIOL 2011L

**Chemical and Physical Sciences (8 hours)**

\_\_\_ CHEM 1073 and CHEM 1071L or CHEM 1123 and CHEM 1121L

*Choose 4 hours from the following courses:*

\_\_\_ CHEM 2613 and CHEM 2611L;

\_\_\_ CHEM 3603 and CHEM 3601L

\_\_\_ PHYS 1034

\_\_\_ PHYS 1044

\_\_\_ PHYS 2013 and PHYS 2011L

**Fine Arts and Humanities (6 hours)**

*Category A: Fine Arts (choose one from the following courses to fulfill learning outcome 3.1)*

\_\_\_ ARHS 1003 \_\_\_ COMM 1003 \_\_\_ DANC 1003

\_\_\_ MLIT 1003 \_\_\_ MLIT 1013 \_\_\_ THTR 1003

\_\_\_ THTR 1013

*Category B: Humanities (choose one from the following courses to fulfill learning outcome 3.2)*

\_\_\_ AAST 2023 \_\_\_ CLST 1003 \_\_\_ CLST 1013

\_\_\_ COMM 1233 \_\_\_ ENGL 1213 \_\_\_ GNST 2003

\_\_\_ HUMN 1124H \_\_\_ MUSY 2003 \_\_\_ PHIL 2003

\_\_\_ PHIL 2103 \_\_\_ WLIT 1113 \_\_\_ WLIT 1123

*Social Sciences (9 hours) (choose one from the following courses to fulfill learning outcome 3.3)<sup>3</sup>*

\_\_\_ AGEC 1103 \_\_\_ AGEC 2103 \_\_\_ ANTH 1023

\_\_\_ COMM 1023 \_\_\_ ECON 2013 \_\_\_ ECON 2023

\_\_\_ ECON 2143 \_\_\_ HDFS 1403 \_\_\_ HDFS 2413

\_\_\_ HDFS 2603 \_\_\_ HIST 1113 \_\_\_ HIST 1123

\_\_\_ HIST 2003 \_\_\_ HIST 2013 \_\_\_ HUMN 1114H

\_\_\_ HUMN 2114H \_\_\_ PLSC 2003 \_\_\_ PLSC 2013

\_\_\_ PLSC 2203 \_\_\_ PSYC 2003 \_\_\_ RESM 2853

\_\_\_ SOCI 2013 \_\_\_ SOCI 2033

<sup>3</sup> *Recommend choosing from ANTH 1023, HDFS 1403, HDFS 2413, HIST 1113, PLSC 2013, RESM 2853 to fulfill learning outcome 4.1; Recommend choosing from HDFS 1403 or HDFS 2603 to fulfill learning outcome 5.1.*

**Animal Science Core (31 hours)**

\_\_\_ ANSC 1033 \_\_\_ ANSC 1781

\_\_\_ ANSC 2113 and \_\_\_ ANSC 2111L

\_\_\_ ANSC 3123 or \_\_\_ ANSC 3133

\_\_\_ ANSC 3143 and \_\_\_ ANSC 3141L

\_\_\_ ANSC 3433 \_\_\_ ANSC 3033

\_\_\_ ANSC 4993 \_\_\_ ANSC 3213

*4 hours from the following in addition to those taken for the core requirement:*

\_\_\_ ANSC 4252 \_\_\_ ANSC 4262

\_\_\_ ANSC 4272 \_\_\_ ANSC 4282

\_\_\_ ANSC 4452 \_\_\_ ANSC 4482

\_\_\_ ANSC 4652 \_\_\_ ANSC 4662

\_\_\_ ANSC 410V

**Total 31 hours; 22 hours of 3000 or above**

<sup>4</sup> *BIOL 2323 may also be used in this category*

**Pre-professional (20 to 21 hours)**

\_\_\_ CHEM 3613/3611L \_\_\_ CHEM 3813

\_\_\_ PHYS 2013/2011L \_\_\_ PHYS 2033/2031L

\_\_\_ BIOL 1603/1601L or \_\_\_ BIOL 2533

*2 hours from the following in addition to those taken for the core requirement:*

\_\_\_ ANSC 4252 \_\_\_ ANSC 4262

\_\_\_ ANSC 4272 \_\_\_ ANSC 4282

\_\_\_ ANSC 4452 \_\_\_ ANSC 4482

\_\_\_ ANSC 4652 \_\_\_ ANSC 4662

\_\_\_ ANSC 410V

**Total 20 to 21 hours; 9 hours 3000 or above**

**Recommended elective - STAT 2023 or STAT 2303 (Statistics)**

**Electives (18-19 hours)**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*Students will still need 9 hours of additional 3000 or above level classes*

IMPORTANT: For graduation, all students must complete 120 hours with at least 40 hours of Junior or Senior level credits, 9 hours within Bumpers College other than ANSC, minimum GPA 2.0.

\*See degree audit in UAConnect for complete list.