

Animal Science Major
Pre-Professional / Science Concentration
2015-2016

Student Name _____ Student ID # _____ Advisor _____

University Requirement (0-1 hour)

___ UNIV 1001 unless exempt*

Communications (6-12 hours)

___ ENGL 1013 unless exempt*
 ___ ENGL 1023 unless exempt*
 ___ COMM 1313
 ___ Communication intensive course
 _____ (see approved list)

US History or Government (3 hours)

___ HIST 2003 or HIST 2013 or PLSC 2003

Mathematics (3 hours)

___ MATH 1213

Sciences (8 hours)

___ BIOL 1543 and ___ BIOL 1541L
 ___ CHEM 1123 and ___ CHEM 1121L

Fine Arts and Humanities (6 hours)

Category A: Fine Arts (choose one from the following courses)

___ ARCH 1003 ___ ARHS 1003
 ___ COMM 1003 ___ DANC 1003
 ___ LARC 1003 ___ MLIT 1003
 ___ THTR 1003 ___ THTR 1013

Category B: Humanities (choose one from the following courses)

___ AAST 2023 ___ ARCH 1013
 ___ CLST 1003 ___ CLST 1013
 ___ COMM 1233 ___ ENGL 1213
 ___ HUMN 1124H ___ HUMN 2124H
 ___ GNST 2003 ___ PHIL 2003
 ___ PHIL 2103 ___ PHIL 2203
 ___ PHIL 3103 ___ WLIT 1113
 ___ WLIT 1123 ___ Foreign Language 2003

Social Sciences (9 hours)

___ AGECE 1103 ___ AGECE 2103 ___ ANTH 1023
 ___ COMM 1023 ___ ECON 2013 ___ ECON 2023
 ___ ECON 2143 ___ GEOS 1123 ___ GEOS 2003
 ___ HESC 1403 ___ HESC 2413 ___ HIST 1113
 ___ HIST 1123 ___ HIST 2003 ___ HIST 2013
 ___ HUMN 1114H ___ HUMN 2114H ___ PLSC 2003
 ___ PLSC 2103 ___ PLSC 2203 ___ PSYC 2003
 ___ RESM 2853 ___ RSOC 2603 ___ SOCI 2013
 ___ SOCI 2033

Animal Science Core (22 hours)

___ ANSC 1001L ___ ANSC 1032
 ___ ANSC 1041 or ___ ANSC 1051
 ___ ANSC 2252L ___ ANSC 2781
 ___ ANSC 3123 ___ ANSC 3143
 ___ ANSC 3433 ___ ANSC 4142

Choose 4 hours from the following

___ ANSC 4252 ___ ANSC 4262
 ___ ANSC 4272 ___ ANSC 4283
 ___ ANSC 4452 ___ ANSC 4482
 ___ ANSC 4652

Animal Science Electives (6 hours)

___ ANSC 3003 ___ ANSC 3013
 ___ ANSC 3333 ___ ANSC 3133
 ___ ANSC 3152 and ___ ANSC 3151L
 ___ ANSC 3613 ___ ANSC 4303

Pre-Professional / Science Concentration (35 hours)

___ ANSC 3032 ___ ANSC 3042
 ___ BIOL 1603 and ___ BIOL 1601L
 ___ BIOL 2013 and ___ BIOL 2011L
 ___ PHYS 2013 and ___ PHYS 2011L
 ___ PHYS 2033 and ___ PHYS 2031L
 ___ CHEM 1103 and ___ CHEM 1101L
 ___ CHEM 3603 and ___ CHEM 3601L
 ___ CHEM 3613 and ___ CHEM 3611L
 ___ CHEM 3813

Discipline-related Electives (10 hours)

Suggested:

___ BIOL 2533 ___ MATH 2554
 ___ STAT 2303 or STAT 2023

Other discipline related electives:

___ ANSC 2003 ___ ANSC 2213 ___ ANSC 2303
 ___ ANSC 3072 ___ ANSC 3282 ___ ANSC 3291
 ___ ANSC 3491L ___ ANSC 3723 ___ ANSC 400V
 ___ ANSC 401V ___ AFLS 400vH ___ ANSC 4072
 ___ ANSC 410V ___ ANSC 4123 ___ ANSC 4173
 ___ ANSC 4291 ___ AGECE 1103 ___ AGECE 2103
 ___ AGECE 2303 ___ AGME 2903 ___ BIOL 2531L
 ___ CSES 1203 ___ CSES 2013 ___ CHEM 2263
 ___ CHEM 2261L ___ FDSC 2503 ___ POSC 2353
 ___ BLAW 2013 ___ ACCT 2013

Or any upper division course in AGED, AGECE, AGME, AGST, BIOL, CHEM, CSES, FDSC, POSC, WCOB

General Electives (5-12 hours)

