



COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2012-2013

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Pre-Veterinary Animal Science

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 47 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513*, 1613* (or 2103* or STAT 2013* or 2023*)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	13	BIOL 1114*; CHEM 1314*, 1515*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 ("See Controlled Electives") or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 28 HOURS		
Agricultural Sciences and Natural Resources	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124 and 2253
Additional Requirements	17	MICR 2123 and 2132; PHYS 1114, 1214; ZOO 1604 (or 3204)

MAJOR REQUIREMENTS: 45 HOURS
Core Courses <u>18 Hours</u>
ANSI 3423, 3543 ANSI 3903 or any course designated (I)
<u>9 hours from:</u> ANSI 3433, 3443, 3653 OR <u>9 hours from:</u> FDSC 3113, 3154, 3333, 3373, 3603, 4763
Additional Core Courses <u>8 Hours</u>
5 hours from upper-division organic chemistry BIOC 3653
Related Courses <u>19 Hours</u>
Choose Alternative 1 or 2.
<u>Alternative 1:</u> First 2 semesters in the College of Veterinary Medicine OR <u>Alternative 2:</u> ANSI 4863 <u>3 hours from:</u> ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643, 4703, 4713 Or upper-division FDSC courses.
<u>13 hours (minimum of 9 upper division hours required):</u> ACCT 2103 MATH 2144, 2153, 2163 ANSI 4843 MICR 3033 FIN 2123
Up to 6 hours from AG 3010, ANSI 4900 or 4910 Any upper-division course in: AGECE, ANSI, BIOL, ENTO, MICR, NREM, PLNT, SOIL, ZOO

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD