

OKLAHOMA STATE UNIVERSITY

GENERAL REQUIREMENTS

COLLEGE OF

AGRICULTURAL SCIENCES AND
NATURAL RESOURCES

For students matriculating:

Academic Year 2005-2006

BACHELOR OF

SCIENCE IN AGRICULTURAL
SCIENCES AND NATURAL RESOURCES

Total hours 130

Minimum overall grade-point average 2.00

Other GPA requirements, see below.

DEGREE
ANIMAL SCIENCE

MAJOR

(PRE-VETERINARY ANIMAL SCIENCE)

OPTION

General Education Requirements <u>47</u> Hours		
Area	Hrs	To Be Selected From
English Composition and Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; and 3323*. (See Academic Regulation 3.5 in Catalog.)
American History and Government	6	HIST 1103; POLS 1113
Analytical and Quantitative Thought (A)	6	MATH 1513*, 1613* (or 2103 or STAT 2013)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	13	BIOL 1114*; CHEM 1314*, 1515*
Social and Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
International Dimension (I)	--	ANSI 3903 (See "Controlled Electives") or any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
* College and Departmental Requirements that may be used to meet General Education requirements.		
College/Departmental Requirements <u>24</u> Hours		
Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124; and 2253
Additional Requirements	13	MICR 2125; PHYS 1014; ZOOL 1604 (or 3204)

Major Requirements <u>59</u> Hours	
Core Courses <u>18</u> Hours	
ANSI 3423, 3543	
ANSI 3903 ¹ or any course designated (I)	
9 hours from: ANSI 3433, 3443, 3653	
OR	
9 hours from: ANSI 3113, 3154, 3333, 3373, 3603, 3763	
Additional Core Courses <u>8</u> Hours	
BIOC 3653	
5 hours from upper-division organic chemistry	
Related Courses <u>33</u> Hours	
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	
or upper-division foods course	
<u>21 hours from:</u>	
ACCT 2103	
ANSI 4843	
CLML 3014	
MATH 2144, 2153, 2163	
VMED 3123	
Up to 6 hours from AG 3010, ANSI 4900 or 4910	
Any upper-division AGECE, ANSI, BIOL, CLML, ENTO, MICR, PLNT, RLEM, SOIL, ZOOL course	
Electives 6 Hours	

Other Requirements:

A minimum of 40 semester credit hrs and 100 grade pts 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 (date of first enrollment) & any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.


DEAN

AG-27


DEPARTMENT HEAD