

OKLAHOMA STATE UNIVERSITY

GENERAL REQUIREMENTS

For students matriculating:

Academic Year 2005-2006

Total hours 130

Minimum overall grade-point average 2.00

Other GPA requirements, see below.

COLLEGE OF

BACHELOR OF

AGRICULTURAL SCIENCES AND
NATURAL RESOURCES

SCIENCE IN AGRICULTURAL

SCIENCES AND NATURAL RESOURCES

DEGREE

ANIMAL SCIENCE

MAJOR

(ANIMAL BIOTECHNOLOGY)

OPTION

General Education Requirements 47 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.) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
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	PHIL 3833, 4713, 4733 or Any courses designated (H); must include one lower-division course
Natural Sciences (N)	13	BIOL 1114*; CHEM 1215* (or 1314*), 1225* (or 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 32 Hours

Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124, 2253
Additional Requirements	21	BIOC 3653; MICR 2125; PHYS 1014 or 1114; ZOO 1604 or 3204; 5 hours organic chemistry

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.

Major Requirements 45 Hours

Core Courses 28 Hours

ANSI 3423, 3443, 3543, 4843, 4863

ZOOL 4215 or CLML 3014

9 hours from: ANSI 3433, 3653 and 3 hours from: ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643

OR

9 hours from: ANSI 4803; CLML 3254, 4113; ZOOL 4134, 4283

Related Courses 17 Hours

17 hours from:

ANSI 3903^I or any course designated (I)

ANSI 3333, 4803, 4910

MATH 2144, 2153, 2163

PHYS 1214

VMED 3123

Upper-Division

ANSI

BIOC

BIOL

CLML

ENTO

MICR

STAT

ZOOL

No more than 3 hours from ANSI 4900

Electives 6 Hours

Hours to complete required total.


DEAN

AG-21


DEPARTMENT HEAD