



# OKLAHOMA STATE UNIVERSITY

## COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES

GENERAL REQUIREMENTS FOR STUDENTS MATRICULATING IN ACADEMIC YEAR: 2007-2008

BACHELOR OF SCIENCE IN AGRICULTURAL SCIENCES AND NATURAL RESOURCES

MAJOR ANIMAL SCIENCE    OPTION: AG COMMUNICATIONS DOUBLE MAJOR

MINIMUM OVERALL GRADE-POINT AVERAGE: 2.00                      TOTAL HOURS 135

OTHER GPA REQUIREMENTS, SEE BELOW.

GENERAL EDUCATION REQUIREMENTS <u>43</u> HOURS			MAJOR REQUIREMENTS <u>67</u> HOURS	
Area	Hours	To Be Selected From		
English Composition and Oral Communication	6	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog.)	<b>Animal Science Core Courses <u>28</u> Hours</b>	
American History and Government	6	HIST 1103; POLS 1113	ANSI 3210 (2 hours) (or 3182 or 3242), 3423, 3433, 3443 3543, 3653, 4712, 4863	
Analytical and Quantitative Thought (A)	6	MATH 1513* or (1483*); STAT 2023	6 hours (at least 2 species) from:	
Humanities (H)	6	Any courses designated (H); must include one lower-division course	ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643	
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*	<b>Ag Communication Core Courses <u>33</u> Hours</b>	
Social and Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713	AGCM 3101, 3213, 3223, 3233, 4203, 4300 (2 hours), 4403, 4413	
International Dimension (I)	3	ANSI 3903 or AGED 4713 or any course designated (I).	AGCM 3113 or JB 3263	
Scientific Investigation (L)	--	Any course designated (L).	AGEC 3703	
* College and Departmental Requirements that may be used to meet General Education requirements.			AGEC 4413 or LSB 3213	
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS <u>25</u> HOURS</b>			JB 3113 or 3 hours upper-division AGCM (other than 3103)	
Agricultural Courses	19	AG 1011; AGED 2303 or 3303 or 3403; ANSI 1124, 2112, 2253; PLNT 1213; 3 hours environmental science	<b>Related Courses <u>6</u> Hours</b>	
Communications Courses	6	AGCM 2103; JB 2013 or 2183	Choose from any Agriculture or JB course or from the courses recommended below:	
			ACCT 2103 or FIN 2103	
			AGEC 3323	
			FIN 3113	
			MKTG 3213	

**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 (date at 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

DEPARTMENT HEAD

# Animal Science/Ag Communications Double Major

Oklahoma State University  
College of Agriculture Sciences and Natural Resources  
Department of Animal Sciences  
2007-2008

Fall	First Year	Spring
ENGL 1113 or 1313	Freshman Composition I Critical Analysis and Writing I <i>(Prerequisite: ENGL ACT score of 27 and 3.50 overall high school G.P.A.; or consent of course director)</i>	ENGL 1213 Freshman Composition II <i>(Prerequisite: ENGL 1113, 1123, or 1313)</i> or 1413 Critical Analysis and Writing II <i>(Prerequisite: ENGL 1313, an "A" in ENGL 1113, or consent of course director)</i>
MATH 1483 or 1513	Mathematical Functions <i>(Prerequisite: intermediate algebra or placement into 1513)</i> College Algebra <i>(Prerequisite: two years of high school algebra or intermediate algebra)</i>	CHEM 1215 General Chemistry <i>(Prerequisite: MATH 0123 or high school equivalent)</i> AGCM 2103 Communications in Agriculture <i>(Prerequisite: ENGL 1113 and major in AGCM or consent of instructor)</i>
PLNT 1213 ANSI 1124 <b>AG 1011</b> ANSI <b>4900</b> POLS 1113	Introduction to Plant and Soil Systems Introduction to Animal Science <b>Ag Orientation</b> <b>Animal Science/Food Science Orientation</b> American Government	ANSI 2112 Live Animal Evaluation <i>(Prerequisite: ANSI 1124)</i> HIST 1103 Survey of American History
18 Hours		16 Hours

Fall	Second Year	Spring
BIOL 1114 JB 2013 or 2183 AGEC 1114	Introductory Biology Principles of Advertising Principles of Public Relations Introduction to Agriculture Economics <i>(Prerequisite: MATH 1483 or 1513)</i>	3hrs Related Course* 3hrs Humanities (lower division) STAT 2023 Elementary Statistics for Bus & Econ <i>(Prerequisite: MATH 1483 or 1513)</i>
ANSI 2253 ANSI 3543	Meat Animal and Carcass Evaluation <i>(Prerequisite: ANSI 1124)</i> Principles of Animal Nutrition <i>(Prerequisite: CHEM 1215 or equivalent)</i>	AGCM 3213 Layout and Design for Ag Publications <i>(Prerequisite: 2113 or JB 2013)</i> 3hrs Environmental Science AGCM 3101 Exploring Ag Communications ANSI 3423 Animal Genetics <i>(Prerequisite: BIOL 1114)</i>
17 Hours		19 Hours

Fall		Third Year	Spring		
SPCH	3hrs	Related Course*	ANSI	3903	Ag Animals of the World
JB	2713	Introduction to Speech Communications Reporting	or		
	3263	(Prerequisite: 2013 with "C" or better, 2183 with "C" or better, minimum grade of 70 on language exam)	AGED	4713	Int. Programs in Ag Education & Ext. Upper Division
			AGCM	3hrs	Web Design for Ag Organization (Prerequisite: 2113 or JB 2013)
or			AGCM	3223	Professional Dev. In Ag Comm.
AGCM	3113	Writing and Editing for Ag Publications (Prerequisite: 2113 with a grade of "C" or better, major in AG communications; score of 3 or better on writing assessment; or consent of instructor)	AGCM	4203	Applied Animal Nutrition (Prerequisite: 3543)
			ANSI	3653	Personal Leadership Dev. In Ag Sci and Nat Resources
ANSI	3433	Animal Breeding (Prerequisite: 3423)	AGLE	2303	Ag Leadership: Theory and Practice
			or	3303	
ANSI	3242	Advanced Live Animal Evaluation (Prerequisite: 2112)	or		
			AGEC	3403	Ag Small Business Management (Prerequisite: 1114)
or	3210	(2hrs) Animal and Product Evaluation (Prerequisite: consent of instructor)			
17 Hours					

18 Hours  
Work experience encouraged between junior and senior year.

Fall		Fourth Year	Spring		
AGCM	3hrs	Humanities	AGEC	3703	Issues in Ag Policy (Prerequisite: 1114)
	4300	(2hrs) Internships in Ag Comm. (Prerequisites: consent of internship coordinator and adviser)	AGCM	4403	Planning Campaigns for Ag and Natural Resources (Prerequisites: 3113 or JB 3263; AGCM 3213; major in Ag Comm. or consent of instructor)
AGCM	3233	Basic Photography and Photo Editing for Ag (Prerequisite: 2113 or JB 013; major in Ag Comm. or consent of instructor)	ANSI	4863	Capstone for Animal Agriculture (Prerequisite: senior standing)
AGCM	4413	Ag Communications Capstone (Prerequisites: 3213, 3233; JB 3263 or AGCM 4113; senior or graduate standing and consent of instructor)	ANSI	4712	Livestock Sales Management (Prerequisite: 3433)
or				3hrs	ANSI Core Course* (at least 2 species)
LSB	3213	Legal and Regulatory Enviv. Of Bus (Prerequisite: junior standing)	ANSI	3443	Animal Reproduction (Prerequisite: BIOL 1114)
	3hrs	ANSI Core Course* (at least 2 species)			
17 Hours					17 Hours

±Consult Advisor/Proposed Professional School Requirements

#### Graduation Requirements...

Total Credit Hours for Graduation: 135 minimum

40 upper-division hours required and 60 hours must be completed at a four year institution.

A 2.00 major GPA is required. This includes all courses in College/Departmental, Major Requirements and Controlled Electives.

One literature course required as lower-division humanities for most professional school admissions.

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.

Note: See OFFICIAL plan of study

\*Refer to Degree Sheet for Course Options

#### Stay in Sequence...

\* ANSI courses taught only Fall Semesters: 4023, 4533

\* ANSI courses taught only spring Semesters: 3903, 4423, 4543, 4712

Students will be held responsible for degree requirements in effect at the time of matriculation (date of first enrollment 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.

This plan is provided as a courtesy. The OFFICIAL degree requirements sheet is used to determine eligibility for graduation.  
May 2007