



**COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES**  
**OKLAHOMA STATE UNIVERSITY**

General Requirements for Students Matriculating in Academic Year 2009-2010

**BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES**

**MAJOR / *Natural Resource Ecology & Management***

**Option / *Fire Ecology & Management***

**Minimum overall grade-point average / 2.00**

**Total Hours / 125**

**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENTS / 43 HOURS</b>		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* or 1613*; STAT 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; CHEM 1215* (or 1314); GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS / 26 HOURS</b>		
Agricultural Courses	1	AG 1011
Additional Requirements	25	BOT 1404; CHEM 1225 (or 1515); ENGL 3323 (if substituted for ENGL 1213 above, then hours in this block are 25); NREM 1011, 2013, 4991; SOIL 2124; ZOOL 1604

<b>MAJOR REQUIREMENTS / 56 HOURS</b>	
<b>Core Courses <u>37 Hours</u></b>	
GEOG	3033
NREM	3083, 3224, 3613, 3713, 4513, 4783, 4793
POLS	4363
Choose three social and public relations courses from the following:	
AGCM	3103
AGEC	3503, 4413, 4503
NREM	4343, 4353, 4363
POLS	4593
JB	2183
SOC	4433
<b>Additional Core Courses <u>19 Hours</u></b>	
Select courses from among the following in consultation with a faculty advisor for additional breadth, or to create a specialty emphasis area. May include two lower-division courses; all other courses must be upper-division level.	
<b>No more than 9 credit hours from one discipline.</b>	
BIOL	3034
BOT	3005
ENTO	2991 & 2992
GEOG	3153, 4163, 4333, 4343
NREM	2103, 2113, 2134, 3103, 3213, 3223, 3513, 4023, 4033, 4323, 4393, 4413, 4464, 4524, 4613, 4960, 4980, 4990, 4991
SOIL	3433, 4563, 4893
ZOOL	4113, 4174

**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.

DEAN

DEPARTMENT HEAD