



**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 / Environmental Science      OPTION / Natural Resources**

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

**Total Hours / 130**

**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENTS / 44 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)	11	MATH 1715*, 2103* or 2123; STAT 2013 or 2023 (if MATH 1715 is not taken, hours in this block are reduced to 6)
Humanities (H)	6	Any lower-division course designated (H); and one of the following: PHIL 3413* or 3513* or 3803* or 3823* or 3833* or 3843*.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314 or CHEM 1215
Social & Behavioral Sciences (S)	7	AGEC 1114*; SOC 1113 or SOC 4433*
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 / 39 HOURS</b>		
Agricultural Courses	8	AG 1011; SOIL 2124; SPCH 2713
Additional Requirements	31	BIOC 2344 or CHEM 3015; BOT 1404 or ZOOL 1604; CHEM 1515 or CHEM 1225; ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above then hours in this block are 28); ENVR 1113; GEOL 1114; PHYS 1114, 1214

<b>MAJOR REQUIREMENTS / 47 HOURS</b>		
<b>Core Courses 24 Hours</b>		
AGEC 3503	GEOL 3503	SOIL 4463
BIOL 3034	NREM 4413	
ENVR 4112, 4813	POLS 4363 or 4593	
<b>Additional Core Courses 9 Hours</b>		
NREM 3213 (or 2013), 3513, 3613		
<b>Related Courses 14 Hours</b>		
Select from:		
AGEC 4503		
BIOL 3253		
BOT 3005, 4023		
CIVE 4823		
ECON 3903		
ENTO 4223, 4483		
ENVR 4512		
GEOG 2343, 3023, 3033, 4043, 4333, 4343		
GEOL 1014		
MICR 3033		
NREM 2013*, 3083, 3213, 4343*, 4353*, 4991		
POLS 4363*, 4593*		
SOIL 3433, 4363, 4483, 4563, 4863, 4893		
ZOOL 4303, 4434, 4464		
Up to 11 credit hours required for "Certification in Geographic Information Systems" may be used to satisfy Controlled Elective requirement.		
* Note: May be used if not utilized above.		
<b>ELECTIVES / 0 HOURS</b>		
Hours to complete required total.		
If ENGL 3323 is used to satisfy English Composition and Oral Communication requirements - 3 credit hours		
If MATH 1715 is not taken - 5 credit hours		

**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