



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 / Water Resources

Minimum overall grade-point average / 2.00
(cumulative graduation/retention GPA)

Total Hours / 130

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS / 40 HOURS		
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)	7	MATH 2144, 2153
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.		
COLLEGE/DEPARTMENTAL REQUIREMENTS / 42 HOURS		
Agricultural Courses	8	AG 1011; SOIL 2124; SPCH 2713
Additional Requirements	34	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 31); ENVR 1113; GEOL 1114; PHYS 1114, 1214; STAT 2013 or 2023

MAJOR REQUIREMENTS / 48 HOURS		
Core Courses 24 Hours		
AGEC 3503	GEOL 3503	SOIL 4463
BIOL 3034	NREM 4413	
ENVR 4112, 4813	POLS 4363 or 4593	
Additional Core Courses 9 Hours		
GEOL 4453		
SOIL 4683, 4893		
Related Courses 15 Hours		
Select from:		
AGEC 4503		
BAE 4313		
BIOL 3253		
CHEM 2113, 2122		
CIVE 3813, 4823		
ECON 3903		
ENTO 4223, 4483		
ENVR 4512		
GEOG 2343, 3023, 3033, 4043		
GEOL 1014, 4463		
MICR 2123, 2132		
NREM 2013, 3083		
POLS 4363, 4593 (Note: May be used if not utilized above)		
SOIL 3433, 4363, 4563		
ZOOL 4303, 4434		
Up to 11 credit hours required for "Certification in Geographic Information Systems" may be used to satisfy Controlled Elective requirement.		

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 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.

ELECTIVES / 0 HOURS
 Hours to complete required total.
 If ENGL 3323 is used to satisfy English Composition and Oral Communication requirements, 3 credit hours

DEAN

DEPARTMENT HEAD