



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

Requirements for Students Matriculating in or before Academic Year 2013-2014

**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: 42 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 courses designated (H)
Natural Sciences (N)	12	BIOL 1114*; CHEM 1215* (or 1314); GEOL 1114
Social & Behavioral Sciences (S)	6	AGEC 1113*; 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 Sciences and Natural Resources	10	AG 1011; NREM 1012, 2013; SOIL 2124
Natural Sciences	13	BOT 1404; CHEM 1515 or 1225; ZOO 1604
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

<b>MAJOR REQUIREMENTS: 57 HOURS</b>	
<b>Core Courses 44 Hours</b>	
GEOG	3033
NREM	2134 (or BOT 3005), 3083, 3213, 3503, 3613, 3713, 4001, 4023, 4783, 4793
NREM	4333 or 4613
Choose three social and public relations courses from the following:	
AGCM	3103
AGEC	3503, 3713, 4503
NREM	4043, 4053, 4063
POLS	4363 or 4593
SC	2183
SOC	4433
<b>Related Courses 13 Hours</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. May not use core courses selected above.	
<b>No more than 9 credit hours from one discipline.</b>	
BIOL	3034
BOT	3005
ENTO	2993
GEOG	3153, 4163, 4333, 4343
NREM	2103, 2113, 2134, 3063, 3101, 3103, 3224, 3513, 4023, 4033, 4093, 4323, 4443, 4453, 4464, 4473, 4524, 4533, 4543, 4613, 4960, 4980, 4990
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.

Additional State/OSU Requirements – At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU. Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence 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. Degrees that follow this plan must be completed by the end of Summer 2019.

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD