



**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: Natural History & Conservation**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 130**

**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 45 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 1483* or 1513*; STAT 2013* or 4013*
Humanities (H)	6	HIST 4523*; & another course designated (H)
Natural Sciences (N)	12	BIOL 1114*; CHEM 1314* or 1215*; GEOL 1114*
Social & Behavioral Sciences (S)	6	AGEC 1113*; SPCH 2713*
Diversity (D)	3	AGLE 2403*
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: 29 HOURS</b>		
Agricultural Sciences and Natural Resources	18	AG 1011; ENTO 2993; NREM 1012, 1014, 2134; SOIL 2124
Natural Sciences	8	BOT 1404; ZOO 1604
Written Communications	3	AGCM 3103

<b>MAJOR REQUIREMENTS: 56 HOURS</b>	
<b>Core Courses 41 Hours</b>	
BIOL	3034
BOT	3005
RMTR	4453
NREM	3073, 3713, 4001, 4023, 4033, 4464
NREM	4053 or NREM 4063 or LEIS 4473
ZOO	4115, 4174
<b>Related Courses 15 Hours</b>	
<b>Select 15 hours from the following: **</b>	
AGCM	2113, 3213, 3233
ANSI	3903
BOT	3024, 4214
ENGL	2233
ENTO	3461, 3501, 4464, 4484
GEOG	3023, 3033, 3153
GEOL	1224, 1613, 2254, 2364, 3043, 3103
RMTR	4473
NREM	2013, 3101, 3103, 3213, 3224, 3343, 3503, 3513, 3613, 4053, 4063, 4093, 4403, 4443, 4413, 4414, 4424, 4453, 4473, 4524, 4533, 4543
SOC	4433
SOIL	4463
ZOO	3104, 3153, 4133
**Or other courses selected in consultation with a faculty advisor. May include lower-division courses. May not include courses selected above.	

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