



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

Requirements for Students Matriculating in or before Academic Year 2017-18

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

**MAJOR: Environmental Science      OPTION: Natural Resources**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 124**

**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 40 HOURS</b>																																		
Area	Hours	To be selected from:																																
English Composition	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)																																
American History & Government	6	HIST 1103(or 1483 or 1493); POLS 1113																																
Analytical & Quantitative Thought (A)	3	STAT 2013*																																
Humanities (H)	6	Courses designated (H)																																
Natural Sciences (N) Must include one Laboratory Science (L) course.	7	BIOL 1114*; any course designated (N)																																
Social & Behavioral Sciences (S)	6	AGEC 1113*; AGCM 3203* or SPCH 2713*																																
Additional General Education	6	Courses designated A, H, N, or S																																
<b>DIVERSITY (D) &amp; INTERNATIONAL DIMENSION(I)</b> May be completed in any part of the degree plan. At least one Diversity (D) course At least one International Dimension (I) course																																		
*College & Departmental requirements that may be used to meet GE requirements.																																		
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS: 40 HOURS</b>																																		
Agricultural Sciences and Natural Resources	11	AG 1011; ENVR 1113; SOIL 2124; CHEM 3013 (or-BIOC 2344 or CHEM 3015)																																
Additional Requirements (If CHEM1414 taken, then must have both CHEM3015 and BIOC2344)	26	BOT 1404 or BIOL 1604 CHEM 1314 or CHEM 1215; CHEM 1515 or CHEM 1225; PHYS 1114; PHYS 1214 or MATH 2144 or GEOL 1114; MATH 1715 or MATH 1513 and 1613																																
Written Communication	3	BCOM 3113 or AGCM 3103 or ENGL 3323 (If ENGL 3323 is used to satisfy ENGL 1213 above then hours in this block are 0.																																
<p><b>MAJOR REQUIREMENTS: 44-HOURS</b></p> <p style="text-align: center;"><b>Core Courses: 23 hours</b></p> <table style="width: 100%;"> <tr> <td>AGEC 3503</td> <td>NREM 4443</td> </tr> <tr> <td>BIOL 3034</td> <td>ENVR 4893 or BIOL 4303</td> </tr> <tr> <td>ENVR 3113, 4811, 4813</td> <td></td> </tr> <tr> <td>NREM 4043 or ENVR 4512 or POLS 4363</td> <td></td> </tr> </table> <p style="text-align: center;"><b>Additional Core Courses: 6 hours</b></p> <table style="width: 100%;"> <tr> <td>ENVR 4363 or 4913 or SOIL 4683</td> </tr> <tr> <td>NREM 3513 or 3613 or 4023 or 4033</td> </tr> </table> <p style="text-align: center;"><b>Related Courses: 15 hours</b></p> <p>Select from:</p> <table style="width: 100%;"> <tr> <td>AGEC 3713, 4503</td> <td>ANTH 3353</td> </tr> <tr> <td>BCOM 3223</td> <td>BOT 3005, 3253, 3263, 4023</td> </tr> <tr> <td>CIVE 3853</td> <td>ECON 2103, 3903</td> </tr> <tr> <td>ENTO 2003, 2223, 2993, 4223, 4484</td> <td></td> </tr> <tr> <td>ENVR 4363, 4893, 4913</td> <td>GEOG 2344, 4203</td> </tr> <tr> <td>GEOL 3503, 4453</td> <td>HORT 2123</td> </tr> <tr> <td>LA 4423, 4433</td> <td>MICRO 2123, 2132, 3103</td> </tr> <tr> <td>NREM 3083, 4403, 4473</td> <td>PHYS 1214 or 2114</td> </tr> <tr> <td>POLS 3493</td> <td>SOC 1113, 4433</td> </tr> <tr> <td>SOIL 3433, 4234, 4463, 4483, 4563, 4683</td> <td></td> </tr> <tr> <td>BIOL 4434</td> <td></td> </tr> </table> <p style="text-align: center;"><b>Electives: 0 Hours</b> (or hours to complete required total for degree)</p>			AGEC 3503	NREM 4443	BIOL 3034	ENVR 4893 or BIOL 4303	ENVR 3113, 4811, 4813		NREM 4043 or ENVR 4512 or POLS 4363		ENVR 4363 or 4913 or SOIL 4683	NREM 3513 or 3613 or 4023 or 4033	AGEC 3713, 4503	ANTH 3353	BCOM 3223	BOT 3005, 3253, 3263, 4023	CIVE 3853	ECON 2103, 3903	ENTO 2003, 2223, 2993, 4223, 4484		ENVR 4363, 4893, 4913	GEOG 2344, 4203	GEOL 3503, 4453	HORT 2123	LA 4423, 4433	MICRO 2123, 2132, 3103	NREM 3083, 4403, 4473	PHYS 1214 or 2114	POLS 3493	SOC 1113, 4433	SOIL 3433, 4234, 4463, 4483, 4563, 4683		BIOL 4434	
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<p><u>Other Requirements:</u> 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.</p> <p><u>Additional State/OSU Requirements</u> – 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 2023.</p>																																		

Signature on file in the Office of the Registrar

Signature on file in the Office of the Registrar

DEAN

DEPARTMENT HEAD