



# COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES

OKLAHOMA STATE UNIVERSITY

Requirements for Students **Matriculating** in or before Academic Year 2016-2017

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

**MAJOR: Plant and Soil Sciences**

**OPTION: Soil and Water Resources**

**Minimum Overall Grade Point Average: 2.00**  
(cumulative graduation/retention GPA)

**Total Hours: 120**

*Other GPA requirements, see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 40 HOURS</b>			<b>MAJOR REQUIREMENTS: 50 HOURS</b>	
<b>Area</b>	<b>Hours</b>	<b>To be selected from:</b>	<b>Core Courses: 39</b>	
English Composition	6	ENGL 1113 (or 1313) and ENGL 1213 (or 1413 or 3323) (See Academic Regulation 3.5 in Catalog)	PLNT 1101, 1213, 2041, 4571, 3 hrs from PLNT 4080 or 4990	
American History & Government	6	HIST 1103 (or 1483 or 1493) and POLS 1113	SOIL 3433, 4234, 4483, 4683, 4893, 4463	
Analytical & Quantitative Thought (A)	3	STAT 2013*	GEOG 2344	
Humanities (H)	6	Courses designated (H)	GEOG 1114, 4453 (or BAE 4313 or NREM 4443)	
Natural Sciences (N) Must include one Laboratory Science (L) course.	7	CHEM 1314* (or 1215*)	<b>Choose One Emphasis Area (11)</b>	
Social & Behavioral Sciences (S)	3	AGEC 1113*	Conservation Emphasis: NREM 3613, NREM 3013, NREM 3012, three hours of upper level SOIL or NREM or ENVR	
Additional General Education	9	Courses designated A, H, N, or S	Environmental Management Emphasis: SOIL 4363; BOT 3253 or NREM 4043 or POLS 4363 or 4593; AGECE 3503; 2 hours of upper level SOIL or PLNT or NREM	
<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			Geology Emphasis: GEOG 1224, 2254, 3 hour or SOIL or GEOG	
*College & Departmental requirements that may be used to meet GE requirements.			Precision Agriculture Emphasis SOIL 4213; CS 1103 or 1113 or MSIS 3363; NREM 3083 or GEOG 4333; 2 hours of upper level SOIL or PLNT or NREM	
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS: 30 HOURS</b>			Crop production Emphasis PLNT 2013, SOIL 4213, PLP 3343, 2 hour upper level PLNT and SOIL	
Agricultural Sciences and Natural Resources	8	AG 1011; ENVR 1113 or NREM 2013; SOIL 2124	Pre-professional Emphasis 11 hours of upper level GEOG, GEOG, PLNT, SOIL	
Additional Requirements	16	CHEM 1515 (or CHEM 1225) (If used as (N) course above, hours in this block reduced by 5.); BIOL 1114; PHYS 1114 (or BIOC 2344 or CHEM 3015); MATH 1513 (or MATH 2144) (If used as (A) course above, hours in this block reduced by 3.);	<b>Electives: 0 Hours</b> (or hours to complete required total for degree)	
Written and Oral Communications	6	AGCM 3103 (or BCOM 3113 or BCOM 3443 or ENGL 3323) (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are reduced by 3.) AGCM 3203 or SPCH 2713 or 3733. (If used as (S) course above, hours in this block reduced by 3.)		
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.				
<b>Additional State/OSU Requirements</b> – 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 2022.				

Signature on file in the Office of the Registrar

Signature on file in the Office of the Registrar

DEAN

DEPARTMENT HEAD