



**COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES**

OKLAHOMA STATE UNIVERSITY

Requirements for Students **Matriculating** in or before Academic Year 2017-2018

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

**MAJOR: Plant and Soil Sciences    OPTION: Plant Biotechnology and Improvement**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 120**

**(cumulative graduation/retention GPA)**

*Other GPA requirements, see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 40 HOURS</b>			<b>MAJOR REQUIREMENTS: 55 HOURS</b>		
<b>Area</b>	<b>Hours</b>	<b>To be selected from:</b>	<b>Core Courses: 49</b>		
English Composition	6	ENGL 1113 (or 1313) and ENGL 1213 (or 1413 or 3323) (See Academic Regulation 3.5 in Catalog)	BOT 1404, 3463	<b>Related Courses: 6 hours Electives</b> Select from:  BIOG 3723, 3813  CHEM 3153  BOT 3005 or 3114  MICR 3223, 2132, 2123  SOIL 4483  HORT 4953, 4963, 4133, 3113  Upper-level PLNT	
American History & Government	6	HIST 1103 (or 1483 or 1493) and POLS 1113	PLNT 1101, 2013, 2041, 4013, 4123, 4353, 4571, 4573 or 4933, 3 hrs from PLNT 4080 or 4990, PLNT 4470 (1 hour)		
Analytical & Quantitative Thought (A)	3	STAT 2013*	BIOL 3023 or ANSI 3423		
Humanities (H)	6	Courses designated (H)	CHEM 3053		
Natural Sciences (N) Must include one Laboratory Science (L) course.	7	CHEM 1314*	BIOC 3713		
Social & Behavioral Sciences (S)	3	AGEC 1113*	SOIL 2124, 4234		
Additional General Education	9	Courses designated A, H, N, or S	PLP 3343		
<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: 25 HOURS</b>					
Agricultural Sciences and Natural Resources	7	AG 1011; ENTO 2993; PLNT 1213			
Additional Requirements	12	CHEM 1515 (If used as (N) course above, hours in this block reduced by 5.); BIOL 1114; MATH 1513 (or MATH 2144) (If used as (A) course above, hours in this block reduced by 3.)			
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.)	<b>Electives: 0 Hours</b> (or hours to complete required total for degree)		
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 2023.					

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD