



**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: Horticulture      OPTION: Horticultural Science**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 120**

**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 47 HOURS</b>			<b>MAJOR REQUIREMENTS: 59 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)	<b>Core Courses 29 Hours</b>	
American History & Government	6	HIST 1103; POLS 1113	BIOC	2344 (or 4 hours organic chemistry)
Analytical & Quantitative Thought (A)	6	MATH 1483* (1493 not acceptable for this option) or MATH 1513*; & 1613* or 3 hours STAT* designated (A)	BOT	3463 (or HORT 4953 or 4963)
Humanities (H)	6	Any course designated (H)	ENTO	2993
Natural Sciences (N)	17	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*); 1225* (or 1515*)	HORT	2010 (3 hrs), 3084, 3113
Social & Behavioral Sciences (S)	6	AGEC 1113* (or ECON 2103*); SPCH 2713*	PLNT	3113
Diversity (D)	--	Any course designated (D)	PLP	3343
International Dimension (I)	--	Any course designated (I)	3 Hours Genetics (PLNT 3554 recommended)	
Scientific Investigation (L)	--	Any course designated (L)	<b>Related Courses 30 Hours</b>	
*College & Departmental requirements that may be used to meet GE requirements.			<b>12 hours from:</b>	
			3000- or 4000-level courses in Botany or the College of Agricultural Sciences and Natural Resources.	
			Recommended:	
			BOT	3005, 3024, 3114, 3233
			ENTO	3663, 4223, 4923
			HORT	upper-division
			PLNT	4123, 4353
			SOIL	3433, 3883, 4213, 4234, 4363, 4463, 4483, 4893
			<b>18 hours from:</b> (12 hours must be upper-division.)	
			HORT 2123, 2513, 2613, 3013, 3153, 3213, 3433, 3513, 3612, 4453, 4543, 4713, 4773, 4901, 4903, 4933, 4943, 4973	
			<b>ELECTIVES: 3 HOURS</b>	
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS</b>				
Agricultural Sciences and Natural Resources	8	AG 1011; HORT 1013; SOIL 2124		
Communications Courses	3	ENGL 3323 (if ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are zero)		
<p><b>Other Requirements:</b> 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. A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.</p> <p><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 2019.</p>				

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD