



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: Entomology

OPTION: Pre-Veterinary and Pre-Medical

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 56 HOURS
Area	Hours	To be selected from:	<p align="center">Core Courses: 38 hours</p> <p>Core ENTO courses: 18 hours ENTO 3003, 3044, 4464, 4854, 4800 (3 hours)</p> <p>Additional Core Courses: 20 hours MICR 2123 & 2132; BIOL 1604 (or 3204) CHEM 3015 or (CHEM 3053, 3153 & 3112) BIOC 3653 ANSI 3423(Vet) or BIOL 3023(Med)</p> <p align="center">Related Courses: 18 hours</p> <p>Choose alternative 1 or 2 Alternative 1: First 2 semesters in a College of Veterinary Medicine or Medical School</p> <p>OR</p> <p>Alternative 2: 9 hours from: ENTO 3021, 3331, 3421, 3461, 4733, 4923 4800 (3 hours)</p> <p>9 hours from: ANSI 3543, 4843; BIOL 3023; MICR 3033, 3253; MATH 2144, 2153, 2163; BIOL 3114, 3204, 3214, 4104, 4113, 4134, 4215, 4273, 4283; 4293.</p>
English Composition	6	ENGL 1113 (or 1313) and ENGL 1213 (or 1413 or 3323) (See Academic Regulation 3.5 in Catalog)	
American History & Government	6	HIST 1103 (or 1483 or 1493) and POLS 1113	
Analytical & Quantitative Thought (A)	3	MATH 1513* or 2103*	
Humanities (H)	6	Courses designated (H)	
Natural Sciences (N) Must include one Laboratory Science (L) course.	13	BIOL 1114* and CHEM 1314* and CHEM1515*	
Social & Behavioral Sciences (S)	3	SPCH 2713* or 3733* (S)	
General Education	3	Any course designated A, H, N, or S	
<p align="center">DIVERSITY(D) & INTERNATIONAL DIMENSION(I)</p> <p align="center">May be completed in any part of the degree plan.</p> <p>At least one Diversity (D) course At least one International Dimension (I) course</p> <p>*College & Departmental requirements that may be used to meet GE requirements.</p>			
<p align="center">COLLEGE/DEPARTMENTAL REQUIREMENTS: 24 HOURS</p>			
Agricultural Sciences and Natural Resources	18	AG 1011; AGEC 1113; ENTO 2993; PHYS 1114 & 1214 STAT 2013 or 2023	
CASNR Course cannot be used here and as an (N)	3	One course from: ANSI 1124; BIOC 2344; ENVR 1113; FDSC 1133; HORT 1013; LA 1013; NREM 1014, 1113, 2013, 3343; PLNT 1213; SOIL 2124	
Written Communications	3	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.)	
<p>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.</p>			
<p>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.</p>			

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD