



COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR / Entomology OPTION / Insect Biology and Ecology

Minimum overall grade-point average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 130

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS / 48 HOURS			MAJOR REQUIREMENTS / 71 HOURS	
Area	Hours	To be selected from:	Core Courses <u>11 Hours</u>	
English Composition & Oral Communication	12	ENGL 1113 or 1313; & 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog) SPCH 2713	ENTO 3044, 3644, 4223, 4464	
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	Related Courses <u>60 Hours</u>	
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013*	14 hours from:	Any ENTO course not taken as part of Core Courses
Humanities (H)	6	Any course designated (H); must include one lower-division course.	3 hours from:	ANSI 3423; BIOL 3023; MICR 4133*; PLNT 3554
Natural Sciences (N)	12	BIOL 1114*; BOT 1404*; ZOOL 1604*	7 hours from:	BIOL 3034; BOT 4023; MICR 4214*; NREM 3213, 4543
Social & Behavioral Sciences (S)	6	AGEC 1114* & any course designated (S)	13 hours from:	BIOC 2344 or CHEM 3015; CHEM 1215* (or 1314), 1225* (or 1515)
Diversity (D)	--	Any course designated (D)	12 hours from:	BIOC 2344, 3653 ENVR 4573 HORT 3084, 3153 MICR 2132 & 2123; 3033 NREM 3343 PLNT 2013, 3111, 3112, 4113, 4123, 4353 SOIL 3893, 4213, 4363 ZOOL 3104*, 4113, 4215, 4273, 430 Any Ecology Course not taken for Ecology Credit
International Dimension (I)	--	ANSI 3903 or GEOG 2253 or NSCI 3543; Any course designated (I)	8 hours from:	MATH 2103, 2144, 2153 or higher level PHYS 1014, 1114, 4313 STAT 2013, 4013, 4023
Scientific Investigation (L)	--	Any course designated (L)	3 hours from:	PLP 3343 or BOT 3463
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS / 11 HOURS				
Agricultural Courses	8	AG 1011; <u>7 hours from:</u> ANSI 1124, HORT 1013, NREM 1114, 2013, PLNT 1213, SOIL 2124		
Entomology Courses	3	ENTO 2992; ENTO 2991 or 2091		
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.				
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.				

DEAN

DEPARTMENT HEAD