



**COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES**  
**OKLAHOMA STATE UNIVERSITY**

**General Requirements for Students Matriculating in Academic Year 2011-2012**

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

**MAJOR: Agribusiness      OPTION: Crop and Soil Sciences**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 120**

**(cumulative graduation/retention GPA)**

*Other GPA requirements, see below.*

| <b>GENERAL EDUCATION REQUIREMENTS: 43 HOURS</b>                                |              |  |
|--|--------------|--|
| <b>Area</b>  | <b>Hours</b> | <b>To be selected from:</b>  |
| English Composition & Oral Communication                                       | 6            | ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)  |
| American History & Government  | 6            | HIST 1103 or 1483 or 1493; POLS 1113   |
| Analytical & Quantitative Thought (A)  | 9            | MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.) |
| Humanities (H)   | 6            | Any courses designated (H); must include one lower-division course   |
| Natural Sciences (N)   | 9            | BIOL 1114*; CHEM 1215*   |
| Social & Behavioral Sciences (S)   | 7            | AGEC 1114*; SPCH 2713*   |
| Diversity (D)  | --           | Any course designated (D).   |
| International Dimension (I)  | --           | Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).                               |
| Scientific Investigation (L)   | --           | Met by either BIOL 1114 or CHEM 1014.  |
| *College & Departmental requirements that may be used to meet GE requirements. |              |  |
| <b>COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS</b>                             |              |  |
| Agricultural Sciences and Natural Resources                                    | 8            | AG 1011; SOIL 2124<br>One course from the following:<br>NREM 1113, 3343; HORT 1013; PLNT 1213                              |
| Written Communications   | 3            | AGCM 3103, BCOM 3113, or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)       |

| <b>MAJOR REQUIREMENTS: 66 HOURS</b>   |
|---|
| <b>Common Body Courses 34 Hours</b>   |
| ACCT 2103, 2203<br>AGEC 3101, 3213, 3323, 3333, 3423, 3603, 3713<br>ECON 2203, 3113 (or 3023), 3123 (or 3313)   |
| <b>Related AGECE Courses 12 Hours</b>   |
| <u>AGECE</u> 3503, 4403<br>6 hours from: AGECE 4213, 4333, 4343, 4423, 4503, 4513, 4703, 4723, 4803   |
| <b>Choose One Emphasis Area 20 Hours</b>  |
| Must meet minor requirements in one of the following areas. Take additional hours from courses in any of these areas to complete the required total of 20 hours.  |
| <u>Area A:</u> Agronomy Minor (24 hours with PLNT 1213, SOIL 2124); PLNT 2013; 3554; SOIL 4234; 6 hrs from: PLNT 3113, 4113, 4123, 4613; SOIL 4213, 4463  |
| <u>Area B:</u> Entomology Minor (15 hours)<br>ENTO 2993;<br>3 hrs from: ENTO 3044, 4223, 4464;<br>8-9 additional hours from any courses with ENTO prefix.   |
| <u>Area C:</u> Forestry Minor (22 hours with NREM 1113 or 3343)<br>NREM 2134; 2013 or 3213; 3224; 9 hours (at least 6 hrs must be upper-division) from: NREM 1213, 2103, 2112, 3083, 3101, 3102, 3103, 3113, 3323, 4043, 4053, 4063, 4093, 4213, 4323, 4333   |
| <u>Area D:</u> Horticulture Minor (23 hours with HORT 1013, SOIL 2124); BOT 1404; HORT 3084; 8 hrs with at least 3 hours upper-division or above from HORT prefix courses excluding 1003, 2010, 4671, 4990, 5110  |
| <u>Area E:</u> Natural Resource Ecology and Management (22 hours with SOIL 2124, NREM 1113 or 3343) NREM 1014, 2013; 6 hours from: 3613, 3713, 4414, 4513; 1 or 2 hours from: BIOL 3034, NREM 2013, 3073, 3083, 3101, 3103, 3213, 3224, 3513, 3613, 3713, 4023, 4033, 4043, 4053, 4063, 4093, 4403, 4414, 4443, 4464, 4513, 4524  |
| <u>Area F:</u> Pest Management (18 hours with SOIL 2124 and HORT 1013 or PLNT 1213 or NREM 1113) ENTO 2993; PLP 3343 (or ENTO 4854); 1 hour from: ENTO 3003, 3331, 3421, 3461, 3663 (or PLP 3663); 3 hours from PLNT 3113, PLP 3343, ENTO 4854; 4 hours from ENTO 2143 (or PLP 2143), 3003, 3044, 3331, 3421, 3461, 4223, 4464, 4484 (or ZOO 4484), 4854, 4923 or (PLP 4923), PLP 3343, 3553 (or BOT 3553), 3663, PLNT 3113, 4113, SOIL 4363, NREM 3613, 4033 |
| <u>Area G:</u> Rangeland Ecology & Management Minor (22 hours with PLNT 1213, SOIL 2124); NREM 2013; PLNT 4613; 9 hours from: NREM 3083, 4023, 4033, 4613, 4783, 4793   |
| <u>Area H:</u> Soil Science Minor (22 hours with BIOL 1114, CHEM 1215, SOIL 2124); minimum of 9 additional hours of SOIL prefix courses, excluding 4210, 4470   |

**Other Requirements:**

Exit interview with Head of Department of Agricultural Economics. 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. No more than 60 hours may be transferred from a two-year program.

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.

Signature on file in the Office of the Registrar

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DEAN

DEPARTMENT HEAD