

# OKLAHOMA STATE UNIVERSITY

GENERAL REQUIREMENTS

COLLEGE OF

AGRICULTURAL SCIENCES AND  
NATURAL RESOURCES

For students matriculating:

Academic Year ..... 2006-2007

BACHELOR OF

SCIENCE IN AGRICULTURAL  
SCIENCES AND NATURAL RESOURCES

Total hours ..... 130

DEGREE  
HORTICULTURE  
MAJOR  
(PUBLIC HORTICULTURE)  
OPTION

Minimum overall grade-point average 2.00

Other GPA requirements, see below.

| General Education Requirements <u>51</u> Hours  |     |   |
|---|-----|---|
| Area  | Hrs | To Be Selected From   |
| English Composition and Oral Communication  | 6   | ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog.)                                  |
| American History and Government   | 6   | HIST 1103; POLS 1113  |
| Analytical and Quantitative Thought (A)   | 6   | MATH 1483* (1493 not acceptable for this option); and 1513* or 1613* or 3 hrs STAT* designated (A)                      |
| Humanities (H)  | 6   | Any course designated (H); must include one lower-division course; recommend LA 3673                                    |
| Natural Sciences (N)  | 17  | BIOL 1114*, BOT 1404*; CHEM 1215* or (1314*), 1225* (or 1515*)  |
| Social and Behavioral Sciences (S)  | 10  | AGEC 1114*; PSYC 1113* (or SOC 1113*); SPCH 2713*   |
| International Dimension (I)   | --  | Any course designated (I)   |
| Scientific Investigation (L)  | --  | Any course designated (L)   |
| *College and Departmental Requirements that may be used to meet General Education requirements. |     |   |
| College/Departmental Requirements <u>11</u> Hours   |     |   |
| Agricultural Courses  | 8   | AG 1011; HORT 1013; SOIL 2124   |
| Communications Courses  | 3   | 3 hours from: AGCM 3103 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are 0.) |

| Major Requirements <u>62</u> Hours            |  |
|---|--|
| Core Courses <u>33</u> Hours                  |  |
| BIOC  | 2344 (or 4 hrs organic chemistry)                    |
| BOT   | 3114   |
| 3 hrs genetics (PLNT 3554 recommended)        |  |
| HORT  | 2010 (3 hrs), 2313, 2413, 3113, 4313, 4713           |
| MCAG  | 3211   |
| MGMT  | 3013   |
| Related Courses <u>29</u> Hours               |  |
| <u>6 hours from Architecture/Art:</u>         |  |
| ARCH  | 2003   |
| ART   | 1603, 3603, 3613, 3623, 3633, 3653, 3663, 3683, 3693 |
| <u>6 hours from Business:</u>                 |  |
| ACCT  | 2103, 2203   |
| AGEC  | 3503   |
| HORT  | 3253   |
| LSB   | 3213   |
| MSIS  | 2103   |
| <u>3 hours from Education/Leadership:</u>     |  |
| AGED  | 2303, 3303, 4203                                     |
| CIED  | 4560 (3 hrs);  |
| LEIS  | 3463, 4513, 5403                                     |
| SDEV  | 3013   |
| <u>3 hours from Botany:</u>                   |  |
| BOT   | 3005, 3463, 4123                                     |
| <u>3 hours from Horticultural Techniques:</u> |  |
| HORT  | 3014, 3084, 3153, 4773                               |
| <u>6 hours from Pest Management:</u>          |  |
| ENTO  | 2023, 3421; PLP 3344                                 |
| PLNT  | 3111, 3112   |
| <u>2 hours from Plant Materials:</u>          |  |
| HORT  | 2112, 2212   |
| <b>Elective <u>6</u> Hours</b>                |  |
| Hours to complete required total.             |  |

**Other Requirements:**

A minimum of 40 semester credit hrs and 100 grade pts 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.

Students will be held responsible for degree requirements in effect at the time of matriculation (date of first enrollment) & 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

AG-41

  
DEPARTMENT HEAD