**HORTICULTURE: PUBLIC HORTICULTURE, BSAG**

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.00
Total Hours: 120

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td></td>
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<td>ENGL 1213</td>
<td>Composition II</td>
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**American History & Government**

Select one of the following: 3

- HIST 1103 Survey of American History
- HIST 1483 American History to 1865 (H)
- HIST 1493 American History Since 1865 (DH)
- POLS 1113 American Government

**Analytical & Quantitative Thought (A)**

MATH 1483 Mathematical Functions and Their Uses (A) 3
or MATH 1513 College Algebra (A)

**Humanities (H)**

Courses designated (H) 6

**Natural Sciences (N)**

Must include one Laboratory Science (L) course

Select one of the following: 4

- BIOL 1114 Introductory Biology (LN)
- BIOL 1113 and Introduction to Biology (N)
- PBIO 1404 Plant Biology (LN)

**Social & Behavioral Sciences (S)**

Course designated (S)

AGEC 1113 Introduction to Agricultural Economics (S) 3

**Additional General Education**

Courses designated (A), (H), (N), or (S) 9

**Hours Subtotal** 40

**Degree**

May be completed in any part of the degree plan

Select at least one Diversity (D) course

Select at least one International Dimension (I) course

**College/Departmental Requirements**

UNIV 1111 First Year Seminar (or other approved first year seminar course) 1

CHEM 1215 Chemical Principles I (LN) 5

SOIL 2124 Fundamentals of Soil Science (N) 4

**General Education Requirements**

**English Composition**

See Academic Regulation 3.5 (http://catalog.okstate.edu/university-academic-regulations/#english-composition/)

ENGL 1113 Composition I 3
or ENGL 1313 Critical Analysis and Writing I

**American History & Government**

Select one of the following: 3

- HIST 1103 Survey of American History
- HIST 1483 American History to 1865 (H)
- HIST 1493 American History Since 1865 (DH)
- POLS 1113 American Government

**Analytical & Quantitative Thought (A)**

MATH 1483 Mathematical Functions and Their Uses (A) 3
or MATH 1513 College Algebra (A)

**Humanities (H)**

Courses designated (H) 6

**Natural Sciences (N)**

Must include one Laboratory Science (L) course

Select one of the following: 4

- BIOL 1114 Introductory Biology (LN)
- BIOL 1113 and Introduction to Biology (N)
- PBIO 1404 Plant Biology (LN)

**Social & Behavioral Sciences (S)**

Course designated (S)

AGEC 1113 Introduction to Agricultural Economics (S) 3

**Additional General Education**

Courses designated (A), (H), (N), or (S) 9

**Hours Subtotal** 40

**Diversity (D) & International Dimension (I)**

May be completed in any part of the degree plan

Select at least one Diversity (D) course

Select at least one International Dimension (I) course

**College/Departmental Requirements**

UNIV 1111 First Year Seminar (or other approved first year seminar course) 1

CHEM 1215 Chemical Principles I (LN) 5

SOIL 2124 Fundamentals of Soil Science (N) 4

Select one of the following:

- AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources
- BCOM 3113 Written Communication
- ENGL 3323 Technical Writing
- AGCM 3203 Oral Communications in Agricultural Sciences & Natural Resources (S) 2
- SPCH 2713 Introduction to Speech Communication (S)

SPCH 3733 Elements of Persuasion (S) 2

ENTO 2993 Introduction to Entomology (LN) 3

HORT 2010 Internship in Horticulture or Landscape Management 1

HORT 2613 Woody Plant Materials 3

HORT 3153 Turf Management 3
or HORT 3833 Hydroponics and Soiless Crop Production

HORT 3084 Plant Propagation 4

HORT 3513 Landscape Irrigation 3

PLP 3343 Principles of Plant Pathology 3

**Hours Subtotal** 36

**Major Requirements**

HORT 2513 Herbaceous Plant Materials 3

HORT 3113 Greenhouse Management 3

HORT 4713 Public Garden Management 3

PLNT 4013 Principles of Weed Science 3

ACCT 2003 Survey of Accounting 3
or ACCT 2103 Financial Accounting

MGMT 3013 Fundamentals of Management (S) 3

Select 15 hours (6 must be upper division) from HORT 15

Select 5 hours from Ferguson College of Agriculture or PBIO 5

Select 6 upper division hours from AGEC, LSB, MKTG, or MGMT 6

**Electives**

Select 0 or hours to complete required total for degree 0

**Hours Subtotal** 44

**Total Hours** 120

1. College & Departmental requirements that may be used to meet General Education requirements.

2. If used as (S) course above, hours in this block are reduced by three.

3. If ENGL 3323 Technical Writing is substituted for ENGL 1213 Composition II above, then hours in this block are reduced by three.

**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.
- A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.
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 2030.