Requirements for Students Matriculating in or before Academic Year 2021-2022. 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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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</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 1583  Applied Geometry and Trigonometry (A)
- or STAT 2023  Elementary Statistics for Business and Economics (A)

Humanities (H)

Courses designated (H) 6

Natural Sciences (N)

Must include one Laboratory Science (L) course

- BIOL 1114  Introductory Biology (LN) 1
- PBIO 1404  Plant Biology (LN)

Social & Behavioral Sciences (S)

Course designated (S) 3

Additional General Education

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

Hours Subtotal 41

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

- AG 1011  First Year Seminar 1
- AGEC 1113  Introduction to Agricultural Economics (S) 2 3
- CHEM 1215  Chemical Principles I (LN) 5
- HORT 1013  Principles of Horticultural Science (LN) 3
- SOIL 2124  Fundamentals of Soil Science (N) 4

Select one of the following: 3

- BCOM 3113  Written Communication
- ENGL 3323  Technical Writing 3

**Major Requirements**

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>AGCM 3103</td>
<td>Written Communications in Agricultural Sciences and Natural Resources</td>
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Select one of the following: 3

- SPCH 2713  Introduction to Speech Communication (S)
- SPCH 3733  Elements of Persuasion (S)
- AGCM 3203  Oral Communications in Agricultural Sciences & Natural Resources (S) 2
- ENTO 2993  Introduction to Entomology (LN) 3
- HORT 2010  Internship in Horticulture or Landscape Management 3
- HORT 2513  Herbaceous Plant Materials 3
- or HORT 2613  Woody Plant Materials
- HORT 3513  Landscape Irrigation 3
- PLP 3343  Principles of Plant Pathology 3
- HORT 3153  Turf Management 3
- or HORT 3084  Plant Propagation

Hours Subtotal 40

Major Requirements

- HORT 3113  Greenhouse Management 3
- HORT 3713  Urban Horticulture Production 3
- HORT 3433  Commercial Vegetable Production 3
- HORT 3213  Fruit and Nut Production 3
- MGMT 3013  Fundamentals of Management (S) 3

Select 15 hours (6 must be upper division) from: NREM, HORT, PLNT, SOIL 15

Select 9 hours (6 must be upper division) from: LSB, MKTG, MGMT, EEE, AGEC, ACCT 9

Electives

Select 0 or hours to complete required total for degree 0

Hours Subtotal 39

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 III 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 2027.