## General Education Requirements

### English Composition

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

Select one of the following:

- ENGL 1213 Composition II
- ENGL 1413 Critical Analysis and Writing II
- ENGL 3323 Technical Writing

### American History & Government

Select one of the following:

- 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 1513 College Algebra (A)
- STAT 2013 Elementary Statistics (A)
  - or STAT 2023 Elementary Statistics for Business and Economics (A)

### Humanities (H)

Courses designated (H)

### Natural Sciences (N)

Must include one Laboratory Science (L) course

- BIOL 1114 Introductory Biology (LN)

Any course designated (N)

### Social & Behavioral Sciences (S)

- AGEC 1113 Introduction to Agricultural Economics (S)
  - or ECON 2103 Introduction to Microeconomics (S)

### Additional General Education

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

### 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

### Agricultural Sciences and Natural Resources

- AG 1011 First Year Seminar

### Major Requirements

#### Core Courses

- ANSI 2111 Animal and Food Science Professional Development
- ANSI 2233 The Meat We Eat
  - or ANSI 2253 Meat Animal and Carcass Evaluation
- FDSC 1133 Fundamentals of Food Science
- CHEM 1314 Chemistry I (LN)
- CHEM 1515 Chemistry II (LN)
- MICR 2123 Introduction to Microbiology
- MICR 2132 Introduction to Microbiology Laboratory
- PHYS 1014 Descriptive Physics (N)
  - or PHYS 1114 College Physics I (LN)

Select one of the following:

- ENVR 1113 Elements of Environmental Science
- HORT 1013 Principles of Horticultural Science (LN)
- PLNT 1213 Introduction to Plant and Soil Systems
- SOIL 1113 Land, Life and the Environment (N)
- SOIL 2124 Fundamentals of Soil Science (N)

#### Written and Oral Communications

- AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources
  - or ENGL 3323 Technical Writing

Select one of the following:

- AGCM 3203 Oral Communications in Agricultural Sciences & Natural Resources (S)
- SPCH 2713 Introduction to Speech Communication (S)
- SPCH 3733 Elements of Persuasion (S)

### Hours Subtotal

35

## Related Courses

Select 12 hours of the following (at least 6 upper division hours required):

- ANSI, BIOC, CHEM, FDSC, HORT, HTM, PLNT, MICR, MATH, NSCI, STAT, Foreign Language

### Hours Subtotal

45

## Electives

Select 0 hours or hours to complete required total for degree

### Total Hours

120

1. College & Departmental requirements that may be used to meet GE requirements.
If used for (N) requirement, hours in this block are reduced by CHEM course hours.

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

If used as (S) course above, hours in this block reduced by 3.

**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.

**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 2025.