### General Education Requirements: 46 Hours

<table>
<thead>
<tr>
<th>Area</th>
<th>Hours</th>
<th>To be selected from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition &amp; Oral Communication</td>
<td>9</td>
<td>ENGL 1113 or 1313; 1213 or 1413; &amp; 3323* (See Academic Regulation 3.5 in Catalog) When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.</td>
</tr>
<tr>
<td>American History &amp; Government</td>
<td>6</td>
<td>HIST 1103; POLS 1113</td>
</tr>
<tr>
<td>Analytical &amp; Quantitative Thought (A)</td>
<td>6</td>
<td>MATH 1513*, 1613* (or 2103* or STAT 2013*)</td>
</tr>
<tr>
<td>Humanities (H)</td>
<td>6</td>
<td>Any course designated (H)</td>
</tr>
<tr>
<td>Natural Sciences (N)</td>
<td>13</td>
<td>BIOL 1114*; CHEM 1215* (or 1314*); 1225* (or 1515*)</td>
</tr>
<tr>
<td>Social &amp; Behavioral Sciences (S)</td>
<td>6</td>
<td>AGEC 1113*; SPCH 2713*</td>
</tr>
<tr>
<td>Diversity (D)</td>
<td>--</td>
<td>Any course designated (D)</td>
</tr>
<tr>
<td>International Dimension (I)</td>
<td>--</td>
<td>ANSI 3903 (See “Controlled Electives”) or any course designated (I)</td>
</tr>
<tr>
<td>Scientific Investigation (L)</td>
<td>--</td>
<td>Any course designated (L)</td>
</tr>
</tbody>
</table>

*College & Departmental requirements that may be used to meet GE requirements.

### Major Requirements: 42 Hours

#### Core Courses: 18 hours

- ANSI 3423, 3443, 3543, 4943, 4863
- MICR 3033 or ZOOL 4215

#### Additional Core: 9 hours

- 6 hours from: ANSI 3433, 3623, 3653 and
- 3 hours from: ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643, 4703, 4713 OR
- 9 hours from: ANSI 4803; MICR 3323, 3253, 4123, 4233; ZOOL 4134, 4283

#### Related Courses: 15 hours

Minimum of 7 upper division hours required:

- ANSI 3903 or any course designated (I)
- ANSI 3111, 3333, 4803, 4910 (1-12 hours)
- MATH 2144, 2153, 2163
- PHYS 1214

- ANSI
- BIOC
- BIOL
- ENTO
- FDSC
- MICR
- STAT
- ZOOL

No more than 3 hours from ANSI 4900.

### College/Departmental Requirements: 32 Hours

- Agricultural Sciences and Natural Resources: 4 hours AG 1011; PLNT 1213
- Basic Animal Science Courses: 7 hours ANSI 1124, 2253
- Additional Requirements: 21 hours BIOC 3653; MICR 2123 and 2132; PHYS 1014 or 1114; ANSI 3414 or ZOOL 1604 or 3204; 5 hours organic chemistry

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 2021.

Signature on file in the Office of the Registrar

DEAN

Signature on file in the Office of the Registrar

DEPARTMENT HEAD

AG - 28