## GENERAL EDUCATION REQUIREMENTS: 38 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>6</td>
<td>ENGL 1113 or 1313; &amp; 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)</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>7</td>
<td>CS 1113; MATH 2144</td>
</tr>
<tr>
<td>Humanities (H)</td>
<td>6</td>
<td>Courses designated (H)</td>
</tr>
<tr>
<td>Natural Sciences (N)</td>
<td>4</td>
<td>Course designated (N,L) †</td>
</tr>
<tr>
<td>Social &amp; Behavioral Sciences (S)</td>
<td>6</td>
<td>Courses designated (S)</td>
</tr>
<tr>
<td>Diversity (D)</td>
<td>--</td>
<td>Course designated (D) (see note 1.b.)</td>
</tr>
<tr>
<td>International Dimension (I)</td>
<td>--</td>
<td>Course designated (I) (see note 1.b.)</td>
</tr>
<tr>
<td>Scientific Investigation (L)</td>
<td>--</td>
<td>Course designated (L) (see note 1.b.)</td>
</tr>
<tr>
<td>Controlled Electives</td>
<td>3</td>
<td>SPCH 2713</td>
</tr>
</tbody>
</table>

## COLLEGE/DEPARTMENTAL REQUIREMENTS: 21 HOURS

- Orientation: A&S 1111 (transfer students with 15 hours exempt)

## MAJOR REQUIREMENTS: 54 HOURS

- Minimum GPA 2.50 with a minimum grade of “C” in each course and all MATH and CS courses required for the degree.
- CS 2433
- CS 3363, 3443, 3513, 3613, 3653
- CS 4323, 4343, 4883
- ENGL 3323 or BCOM 3113 or BCOM 3223 or SPCH 3723
- MATH 2163, 3013
- 9 hours from upper-division CS electives (CS 4113 may not be used for this requirement)
- 9 hours from upper-division courses in the following areas:
  - Business (MSIS only, unless approved by departmental advisor)
  - Computer Science (CS 4113 may not be used for this requirement)
  - Engineering
  - Geography (GEOG 3333, 4323, 4333, 4343, 4353)
  - Mathematics
  - Natural Sciences
  - Statistics

## ELECTIVES: 7 HOURS

- 7 hours

## OTHER REQUIREMENTS:

- Foreign Language Proficiency: See note 3 on back of sheet.
- Upper-Division Gen Ed: 6 hours outside major department.
- Upper-Division Credit: Total hours must include at least 40 hours in courses numbered 3000 or above.
- Hours in One Department: Hours in one department in excess of 54 will be added to the minimum total of 120 required for graduation.

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 2019.

*Updated 4/22/2013 to correct errors in the original printed UP&R book.*