### Lower Division GE Requirement for Computer Science Majors

**Effective: Fall Semester 2016**

#### Block A: Basic Subjects 6 Units Total
- **A1** ORAL COMM (3 units)
- **A2** WRITTEN COMM (3 units)
- **A3** CRITICAL THINKING
- **A4** AND COMPOSITION (0 unit)

#### Block B: Natural Sciences and Mathematics / Quantitative Reasoning 3 Units Total
- **B1** PHYSICAL
- **B2** BIOLOGICAL
- **B3** INTERDISCIPLINARY

#### Block C: Arts and Humanities 3 Units Total
- **C1** ARTS
- **C2** HUMANITIES

#### Block D: Social Sciences 6 Units Total
- **D1** AMERICAN INSTITUTIONS 6 Units Total
- **D2** STATE / LOCAL GOVT ** (3 units)

#### Block E: Lifelong Understanding and Self-Development 3 Units Total
- **E1** CIVIC LEARNING/COMMUNITY ENGAGEMENT Requirement (6 semester units)
- **E2** DIVERSITY Requirement (6 semester units)
- **E3** WRITING INTENSIVE Requirement (6 semester units)

---

**NOTES FOR GENERAL EDUCATION LOWER DIVISION COURSES**

- CS GE requirements must add up to at least 27 Lower Division semester units.
- A minimum "C-" grade in A1, A2, and A3 classes is required. Anything lower than a "C-" grade is not acceptable.
- A minimum "C-" grade in B4 class is required. A "C-" grade is not acceptable.
- A minimum C grade average in general education is required of all students following the Fall 2016 or later catalog.
- Students must pass the Writing Proficiency Exam (WPE).
- Civic Learning/Community Engagement Requirement (6 semester units). One (cl) course is met by CS 1010 and the other is met in major. These courses are designated as (cl) after the course listing.
- Diversity Requirement (6 semester units). Students must complete one race/ethnicity (re) course and one diversity (d) course or another race/ethnicity (re) course. These courses are designated as (re) and (d) after the course listing.
- Writing Intensive Requirement (6 semester units). Students must complete two writing intensive (wi) courses. This requirement is met in the major.

---

**Lower Division GE Course Guide Completion Requirements**

<table>
<thead>
<tr>
<th>Block</th>
<th>Lower Division GE Course Guide</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1 Course each A1, A2, A3</td>
</tr>
<tr>
<td>B</td>
<td>1 Course</td>
</tr>
<tr>
<td></td>
<td><em>B3 course can be taken in place of either B1 or B2, but not both</em></td>
</tr>
<tr>
<td>C</td>
<td>1 Course CT</td>
</tr>
<tr>
<td>D</td>
<td>2 Courses</td>
</tr>
<tr>
<td>E</td>
<td>1 Course</td>
</tr>
</tbody>
</table>

- **AM**
  - 1 Course US History
  - 1 Course US Constitution/ State & Local Government
  - "Transfer students that have completed the US Constitution requirement and not the State & Local Government requirement, may take POL 2000 in place of POL 1000"