# General Education and Graduation Requirements Worksheet - Computer Science

**Advisor:** ____________________  **Major:** ____________________  **Date:** ____________________

## Graduation Requirements:

*Items numbered 1-4 must be taken in sequence

**American Institutions:** U.S. History

1. College Composition I: GE A2  
   "C- or better required"

2. College Composition II: ENGLISH 20  
   "C- or better required"

3. Writing Placement for Juniors (WPJ) **OR** English 109 W/M

4. Writing Intensive  
   "C- or better required"

Foreign Language - Exempt  
"C- or better required"  

Race & Ethnicity in American Society

**Nine (9) units of Upper Division GE (#100-199)**

1. Upper Division GE Area (B-E)

2. Upper Division GE Area (B-E)

3. Upper Division GE Area (B-E)  
   PHIL 103  
   ✔

40 units of upper division (#100-199)

Minimum 2.0 GPA required for: GE, Major, Minor coursework

Sac State GPA

Cumulative GPA

## Conversion of Quarter Units to Semester Units

Quarter units x 2/3 = Semester units. For example: 90 quarters units x 2/3 = 60 semester units.

<table>
<thead>
<tr>
<th>Quarter Units</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester Units</td>
<td>0.6</td>
<td>1.3</td>
<td>2.6</td>
<td>3.3</td>
<td></td>
</tr>
</tbody>
</table>

## General Education Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Institution</th>
<th>Units</th>
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<tbody>
<tr>
<td><strong>A. Basic Subjects (9 units)</strong></td>
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</table>
| A1. Oral Communication  
   "C- or better required"  
   COMS 4 (preferred) or COMS 5 |
| A2. Written Communication  
   "C- or better required"  
   ENGL 1A |
| A3. Critical Thinking  
   "C- or better required"  
   ENGL 1C, JOUR 50, or PHYS 30 |
| **B. Physical Universe & Its Life Forms (12 units)** |
| B1. Physical Science  
   Met by major (PHYS 16A or 16B) |
| B2. Life Forms  
   BIOL 10 or ANTH 1 recommended |
| B3. Lab  
   Met by major (PHYS 16A or 16B) |
| B4. Quantitative Reasoning  
   "C- or better required"  
   Met by major (MATH 30 or 26A) |
| B5. Additional Course (Any B course to reach 12 units)  
   Met by major (MATH 31 or 26B) |
| **C. Arts & Humanities (12 units)** |
| C1. Arts |
| C2. Humanities |
| Any Area C Course |
| Any Area C Course |
| **D. The Individual & Society (12 units)** |
| *Minimum of three subjects (e.g. ANTH, ECON, ETHN, GOVT, HIST, RPTA, etc.) must be taken in Area D.* |
| U.S. History |
| U.S. Constitution and CA Government |
| Any Area D Course  
   Met by major (PHIL 103) |
| Any Area D Course  
   ECON 1A, 1B or PSYC 1 suggested |
| **E. Understanding Personal Development (3 units)** |
| *KINS 99 must be taken CONCURRENTLY with any 1 unit KINS course for a total of 3 units*

CSC 21, FACS 10, FACS 140, HLSC 50, or PSYC 137 suggested