**General Education Plan**

### General Education Plan 3

<table>
<thead>
<tr>
<th>Writing Experience- excluding University composition requirement:</th>
<th>TOPICAL BREADTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 units</td>
<td>Arts &amp; Humanities (12-20 units)</td>
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<tr>
<td></td>
<td>Social Sciences (12-20 units)</td>
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<tr>
<td></td>
<td>American Cultures, Governance &amp; History:</td>
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<tr>
<td></td>
<td>1. Domestic Diversity:</td>
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<tr>
<td></td>
<td>3 units</td>
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<tr>
<td>Oral Skills or Additional Writing Experience:</td>
<td>2. DD or ACGH</td>
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<tr>
<td>3 units</td>
<td>3 units</td>
</tr>
<tr>
<td>World Cultures:</td>
<td></td>
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<tr>
<td>3 units</td>
<td></td>
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<tr>
<td>Visual Literacy: ENG17/EEC100</td>
<td></td>
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<tr>
<td>Quantitative Literacy: CHE2A/EEC161</td>
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<tr>
<td>Scientific Literacy: EEC140A</td>
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</tbody>
</table>

### Upper Division Electives – choose at least 8 courses for a minimum of 32 units from the following:
- EE Core Electives select two* courses from: EEC 110B, 130B, 140B, 150B, 157A, 160, 170, 180B (only one of 150B, 157A, 160 may be used)

### Technical Electives (9)
- See http://www.ece.ucdavis.edu/undergraduate/electives.html for TE list +:

### Engineering Courses
- Math
  - 21A (4) Eng 160 or 190;
  - 21B (4) or ECE 188 (3)
  - 21C (4) EEC 100 (5)
  - 21D (4) EEC 110A (4)
  - 22A (3) 130A (4)
  - 22B (3) 140A (4)

- Physics
  - 9A (5) 150A (4)
  - 9B (5) 180A (5)
  - 9C (5) 196 (1)
  - 9D (4) 161 (4)

- Chem 2A or 2AH (5)
  - ENG 6 (4)
  - ENG 17 (4)
  - ECS 30 (4)
  - EEC 10 (3)

- Comp Lit 1, 2, 3, or 4 or UWP 1 or ENL 3 or NAS 5 (4)

- CMN 1 or 3 (4)

- English Comp Exam, or UWP 101, 102 or 104 (4)

### Notes:
- Maximum of one course appearing on both the core elective list and the design elective list may be counted in both categories
- Courses appearing on both the laboratory elective list and on the project elective list may be counted toward both the laboratory requirement and the project requirement simultaneously
- ECS154B may be substituted for EEC 170
- After completion of the upper division elective requirement (at least 8 courses, 2 core, 2 with labs, 1 project) any units in excess of 32 will count toward the technical elective requirement; See http://www.ece.ucdavis.edu/undergraduate/electives.html for TE list

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- See http://www.ece.ucdavis.edu/undergraduate/electives.html for TE list +:
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Courses appearing on both the laboratory elective list and on the project elective list may be counted toward both the laboratory requirement and the project requirement simultaneously.

ECS154B may be substituted for EEC 170.

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