## USER EXPERIENCE/USER INTERFACE CONCENTRATION

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPE/CSC 101</td>
<td>Fundamentals of Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>CPE/CSC 123</td>
<td>Introduction to Computing ¹</td>
<td>4</td>
</tr>
<tr>
<td>GRC 339</td>
<td>Web Design and Production</td>
<td>4</td>
</tr>
<tr>
<td>GRC 429</td>
<td>Mobile User Experience</td>
<td>3</td>
</tr>
</tbody>
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### Advisor Approved Electives

Select from the following: 14 units

- CSC courses (any, up to 8 units)
  - ART 388  Interaction Design II
  - ART 484  Animation, Video, and Interactive Design
  - ART 488  Interaction Design III
  - BUS 458  Solving Big World Challenges
  - ENGR 234  Introduction to Design Thinking
  - GRC 220  Introduction to Applied Social Media in Graphic Communication
  - GRC 331  Color Management and Quality Analysis
  - GRC 347  Packaging Graphics Technology and Design
  - GRC 400  Special Problems for Advanced Undergraduates
  - GRC 433  User Experience Methods for Digital Innovation
  - GRC 437  Advanced Consumer Packaging
  - GRC 451  Management Topics in Graphic Communication
  - GRC 452  Emerging Technologies in Graphic Communication
  - GRC 453  Design Reproduction Topics in Graphic Communication

### Total units

- 29 units

¹ Only during Winter quarter may GRC students enroll in CPE/CSC 123.