## B.S. in Civil Engineering
### Suggested 2-Year Academic Flowchart for Transfer Students Admitted Fall 2021

**Legend:**
- **Major**
- **Support**
- **General Ed.**

**Notes:**
1. Refer to online catalog for GE course selection, United States Cultural Pluralism (USCP) and Graduation Writing Requirement (GWR).
2. USCP requirement can be satisfied by some (but not all) courses within GE categories: C1, Upper-Division C, D1, D2, D Elective, or E.
3. Course can be taken previously or concurrently.
4. Required in Support; also satisfies GE.
5. 24 units Technical Electives. Refer to your catalog for course options and additional guidelines.
6. 2-4 units Approved Engineering Science Elective. See catalog. No double-counting of coursework with other requirements. Consultation with advisor recommended.

### This Transfer Student Flowchart assumes equivalents for the courses below have been transferred to Cal Poly. Anything not transferred in needs to be added to this flowchart, which may result in an additional quarter/s. Check your DPR to verify credit.

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td><strong>Civil Engineering</strong></td>
<td><strong>Structural Engineering</strong></td>
<td><strong>Reinforced Concrete Design</strong></td>
<td><strong>Civil Engineering Professional Practice</strong></td>
<td><strong>Senior Design Project I and II</strong></td>
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<tr>
<td></td>
<td>MATH 141</td>
<td>MATH 142</td>
<td>MATH 143</td>
<td>MATH 241</td>
<td>PHYS 141</td>
<td>PHYS 132</td>
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<td></td>
<td><strong>GE AREA A1</strong></td>
<td><strong>GE AREA A2</strong></td>
<td><strong>GE AREA C1</strong></td>
<td><strong>GE AREA C2</strong></td>
<td><strong>GE AREA D1</strong></td>
<td><strong>GE AREA D2</strong></td>
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<tr>
<td></td>
<td><strong>CE 111 (1)</strong></td>
<td><strong>CE 112 (2)</strong></td>
<td><strong>CE 207 (2)</strong></td>
<td><strong>CE 208-60/61 (5)</strong></td>
<td><strong>CE 204 (2)</strong></td>
<td><strong>CE 208 (2)</strong></td>
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<td><strong>GE AREA A2</strong></td>
<td><strong>GE AREA A2</strong></td>
<td><strong>MATH 241</strong></td>
<td><strong>GE AREA A2</strong></td>
<td><strong>GE AREA A1</strong></td>
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<td><strong>GE AREA C1</strong></td>
<td><strong>GE AREA D2</strong></td>
<td><strong>GE AREA D1</strong></td>
<td><strong>GE AREA D1</strong></td>
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</tr>
</tbody>
</table>

**Notes:**
* **Lower-Division C (4)** **Upper-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**
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* **Upper-Division C (4)** **Lower-Division C (4)**
* **Upper-Division C (4)** **Lower-Division C (4)**

**Unofficial**

Please note: This flowchart is one example of how students can graduate in 2 years. Many times transfer students need longer than this. We encourage students to use this as a tool in creating their own unique quarter by quarter graduation plan.