# Engineering

It is the student's responsibility to check the current catalog and [www.assist.org](http://www.assist.org) for articulation agreements and any changes which may occur. Note: Courses listed below may require prerequisite coursework.

## CSU Los Angeles

### Core Courses
- CHEM 50
- ENGR 1
- MATH 180
- MATH 181
- MATH 280
- PHYS 4A
- PHYS 4B
- PHYS 4C

Students are advised to make early progress toward core engineering courses (ENGR), mathematics and physics courses. If a program is accredited by ABET (Accreditation Board of Engineering Technology), there are specific general education guidelines. Consult individual college catalog for clarification.

<table>
<thead>
<tr>
<th>Civil</th>
<th>Electrical</th>
<th>Engineering Special Option</th>
<th>Mechanical</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGR 7</td>
<td>ELEC 56</td>
<td>Program to be discontinued</td>
<td>ENGR 7</td>
</tr>
<tr>
<td>ENGR 40</td>
<td>ENGR 44</td>
<td>Fall 2017</td>
<td>ENGR 8</td>
</tr>
<tr>
<td>ENGR 42</td>
<td>MATH 285</td>
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<td>ENGR 40</td>
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<tr>
<td>MATH 285</td>
<td>MATH 285 or MATH 290</td>
<td></td>
<td>ENGR 42</td>
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<tr>
<td>SURV 1A</td>
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<td>ENGR 44</td>
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Select 3 units from the following:
- BIOL 3
- GEOL 1
- MICR 22
- OCEA 10 + OCEA 10L

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