

# Transfer Major Sheet

## 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.

### Cal Poly Pomona

#### Core Courses

CHEM 50  
MATH 180  
MATH 181  
MATH 280  
MATH 285  
PHYS 4A  
PHYS 4B

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 CPP college catalog for clarification

Aerospace	Chemical	Civil	Electrical/ Computer	Industrial/ Manufacturing	Mechanical
ENGR 8 ENGR 40 ENGR 41 ENGR 44	CHEM 51 ENGR 8 ENGR 40 ENGR 44	<p><b>For all options</b> CHEM 51* EDT 16 or EDT 18 ENGR 40 ENGR 41 ENGR 42 SURV 1A CISB 11** or CISB 15** or COMP 12**</p> <p><b>General Engineering</b> ENGR 1 SURV 1B</p> <p><b>Environmental</b> ENGR 1</p> <p><b>Geospatial</b> SURV 1B</p> <p>* CHEM 51 may not be required see <a href="http://www.assist.org">www.assist.org</a> for details.</p> <p>**Prerequisite to an upperdivision requirement</p> <p><b>Civil Engineering is impacted at CPP</b></p>	ENGR 44	<p><b>For both majors</b> BUSC 1A or BUSC 1B CHEM 51* EDT 12 or ENGR 24 ENGR 40 ENGR 42 ENGR 44</p> <p><b>Industrial Engineering</b> ENGR 8</p> <p><b>Manufacturing Engineering</b> ENGR 41</p> <p>* CHEM 51 may not be required see <a href="http://www.assist.org">www.assist.org</a> for details</p>	<p>BUSC 1A or BUSC 1B CHEM 51* EDT 12 or ENGR 24 ENGL 1C** ENGR 1*** ENGR 40 ENGR 41 ENGR 42 ENGR 44</p> <p>*CHEM 51 may not be required see <a href="http://www.assist.org">www.assist.org</a> for details</p> <p>**Prerequisite to an upperdivision requirement</p> <p>***Must be taken for letter grade and not for Credit/No Credit</p> <p><b>Mechanical Engineering is impacted at CPP</b></p>