Suggested Courses For
Electrical Engineering (EE)

CENG General Recommendations:   Catalog Year: 2017-2019

• Recommended that you enroll in 12-16 units.
• Pay close attention to course sequencing on your flowchart to help you prioritize which courses may be most important to take first based on prerequisites for future courses.

Major Courses (depending on transfer credit and prerequisites):

• CPE 133 or 233
• EE 112 or EE 211 & 241 or EE 212 & 242

Support Courses (depending on transfer credit and prerequisites):

• IME 156
• ENGL 149
• PHYS 211
• CPE 101
• BIO 213 & BMED 213
• Approved Engineering Support Electives, click here for a list of approved courses:
  http://catalog.calpoly.edu/collegesandprograms/collegeofengineering/electricalengineering/bselectricalengineering/

General Education (GE) Courses:

• Any remaining lower division GE course(s) not completed
• GE C4
Additional Notes:

- Transfer students **should NOT take EE 111 & EE 151;** instead, students need two additional units of “approved technical electives” or “approved engineering support electives.”

- If you have trouble registering for an EE course you have met the prerequisites for please contact the EE Department at (805) 756-2781 or ee-office-staff@calpoly.edu.

- As you plan, pay close attention to the prerequisites for EE 306 & 346.

- For planning purposes, refer to the following website for the term(s) courses are typically offered: [http://catalog.calpoly.edu/coursesaz/ee/](http://catalog.calpoly.edu/coursesaz/ee/)

- The Graduation Writing Requirement (GWR) must be fulfilled by enrolling in a GWR-approved, upper-division English course OR by registering for the Writing Proficiency Examination (WPE). For GWR course information and WPE exam dates and registration, please see [http://www.writingcenter.calpoly.edu/content/gwr/index](http://www.writingcenter.calpoly.edu/content/gwr/index). To find out which classes are being offered in the Fall quarter that can be used to satisfy the GWR, please check “Show GWR Classes” in the Select Course List menu in PASS.

- United States Cultural Pluralism (USCP) requirement must be satisfied before graduation. You can search for classes in PASS that will allow you to satisfy both GE area and the USCP requirement.

Engineering Student Services

Building 40, Room 111  |  eadvise@calpoly.edu  |  805-756-1461  |  eadvise.calpoly.edu

Engineering Student Services is passionate about helping new transfer students have an enriched experience during their first year at Cal Poly! Make sure to check your Cal Poly email for messages from eadvise@calpoly.edu regarding important advising announcements and reminders, as well as campus events or opportunities. Before you arrive on campus, please refer to our quarter by quarter transfer student success checklist: [https://eadvise.calpoly.edu/transfer-students/](https://eadvise.calpoly.edu/transfer-students/) for suggested career/advising tips.