## Student Name:

CAL POLY

**Updated:** 

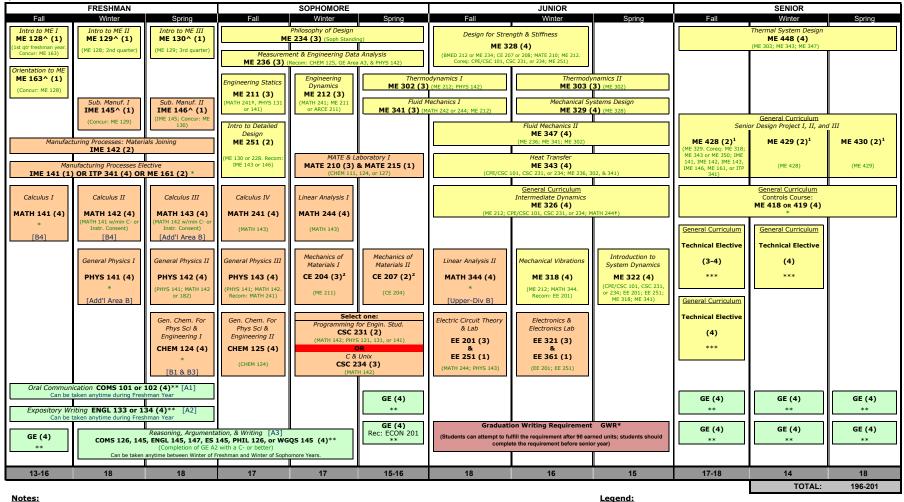
## **B.S. in MECHANICAL ENGINEERING** Suggested 4-Year Academic Flowchart

**Updated By:** 

This document displays only your course requirements at the time of publication of the catalog. You must use your Degree Progress Report to track all your graduation requirements.

2022-2026 Catalog

Updated 5/18/2022



## MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET

- \* Refer to current catalog for prerequisites.
- \*\* One course from each of the following GE areas must be completed: A1, A2, A3, B2, C1, C2, Lower-Division C Elective, Upper-Division C, D1, Area D Elective, Lower-Division E, and F. Upper-Division C should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection, United States Cultural Pluralism (USCP) and Graduation Writing Requirement (GWR).

USCP requirement can be satisfied by some (but not all) courses within GE categories: C1, Upper-Division C, D1, D2, Upper-Division D, or E.

\*\*\* Refer to current catalog for course selection. Consultation with advisor is recommended prior to selecting Technical Electives. Note that 300-level Technical Electives cannot be used for graduate credit in the blended BS + MS Mechanical Engineering program. ME 470, ME 471, ME 570 and ME 571 are variable topics courses, and may or may not count as ME Electives. Please contact instructor for additional information. A course substitution form may be required. ME 400 and ME 500 are independent study classes and may be acceptable for Technical Elective credit. A course substitution form is required.

- † Course can be taken previously or concurrently.
- ^ Transfer students and change of major students take ME 228, 263, & 264 in lieu of ME 128, 129, 130, and 163; and IME 143 in lieu of IME 145 and 146,
- <sup>1</sup> ENGR 459, 460, and 461 (6 units) or ENGR 463, 464, and 465 (6) may substitute for ME 428, ME 429, and ME 430 (6).
- <sup>2</sup> CE 208 may be taken in place of CE 204 and CE 207.

UNLESS A CONCENTRATION IS DECLARED, THE DEFAULT WILL BE GENERAL CURRICULUM IN MECHANICAL ENGINEERING.

