## Suggested 2-Year Academic Flowchart for Transfer Students

### B.S. in MECHANICAL ENGINEERING (General Concentration)

#### 2017-19 Catalog

For a 3 year flowchart option see: [https://eadvice.calpoly.edu/transfer-students/](https://eadvice.calpoly.edu/transfer-students/)

### This Transfer Student Flowchart assumes equivalents for the courses below have been transferred to Cal Poly.

### FALL YEAR 1
- **ME 328 (4)**
- **ME 329 (4)**
- **ME 350 (4)**
- **ME 326 (3)**
- **ME 236 (3)**
- **ME 302 (3)**
- **ME 229 (2)**
- **ME 234 (3)**
- **ME 251 (2)**
- **MATH 241 & 244**

### WINTER YEAR 1
- **ME 329 (4)**
- **ME 303 (3)**
- **ME 341 (3)**
- **ME 318 (4)**
- **ME 301, ME 347, & ME 343 or 350**
- **MATH 344 (4)**
- **IME 142 (2)**
- **IME 141 (1)**
- **IME 143 (2)**
- **BIO/BMED 213; GE AREAS A1, A2, C1, C2, C3, D1, D2, D3, & D4**

### SPRING YEAR 1
- **ME 350 (4)**
- **ME 302 (3)**
- **ME 361 (1)**
- **ME 318 (4)**
- **ME 236 (3)**
- **ME 303 (3)**
- **ME 343 or 350**
- **ME 228 & 229**
- **ENG 149**
- **ME 212 & PHYS 132**

### FALL YEAR 2
- **ME 329 (4)**
- **ME 328 (4)**
- **ME 350 (4)**
- **ME 342 (4)**
- **ME 402 (4)**
- **ME 301, ME 347, & ME 343 or 350**
- **IME 141 (1)**
- **IME 143 (2)**
- **BIO/BMED 213; GE AREAS A1, A2, C1, C2, C3, D1, D2, D3, & D4**

### WINTER YEAR 2
- **ME 329 (4)**
- **ME 303 (3)**
- **ME 341 (3)**
- **ME 318 (4)**
- **ME 301, ME 347, & ME 343 or 350**
- **MATH 344 (4)**
- **IME 142 (2)**
- **IME 143 (2)**
- **BIO/BMED 213; GE AREAS A1, A2, C1, C2, C3, D1, D2, D3, & D4**

### SPRING YEAR 2
- **ME 350 (4)**
- **ME 302 (3)**
- **ME 361 (1)**
- **ME 318 (4)**
- **ME 236 (3)**
- **ME 303 (3)**
- **ME 343 or 350**
- **ME 228 & 229**
- **ENG 149**
- **ME 212 & PHYS 132**

#### Notes:
- * Refer to current catalog for prerequisites.
- ^ Transfer students take ME 228 & 229 in lieu of ME 128, 129, 130 and 163
- 1 ENGR 459, ENGR 460, and ENGR 461 (6 units) may substitute for ME 426, ME 429, and ME 430 (6 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: C3, C4, D1, D3, or D4.**
- *** Refer to current catalog for course selection. 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. ME 400 and ME 500 are independent study classes and may be acceptable for technical elective credit. A course substitution form is required. Exceptions to this policy are possible through consultation with the department chair.
- † Course can be taken previously or concurrently.
- **GE Area**
- **General Ed.**
- **Course Title**
- **Course # (Units)**
- **Legend:**
- Major
- Support
- Concentration