



Course Name
Units

→ Prerequisites
- - - - - Corequisite

Math 53 and 54 must be completed prior to entering an upper division ME class.

** E 45 and E 36 can be switched.
*** or 105B, Bio-Thermodynamics
† Design course

Note: 9 units of ME technical elective courses must be taken from the following list (courses in parentheses are prerequisite courses) - of these, 3 units must be for a design course:

JUNIOR		SENIOR	
E 117	ME 134 (ME 132)	E 191	ME 163 (ME 106)
E 119	ME 135 †	ME 101 †	ME 165 † (ME 106)
E 128 † (E 28, E 45)	ME 140 (ME 105, 106, 109)	ME 110 † (ME 102)	ME 167 (ME 105,106,109, Ph7B)
E 177	ME 162	ME 122 (ME C124, CE 130)	ME C180/CE133
ME C117 (CE 130)	ME 164 (CE 130)	ME 127 (ME C124)	ME 185
ME 118 (CHE 1A, Ph 7B)	ME 170 (ME 104)	ME 128 † (ME 102)	
ME 119 †	ME 173 (ME104)	ME 136	
ME 132	ME 175 (ME 104)	ME 142 † (ME 105)	
ME 130 † (ME 104)	ME C176 (CE 130, ME C124)	ME 145 † (ME 105, 106, 109)	
ME 133 (ME 104)	may be taken concurrently)	ME 151 (ME 109)	