

Students must complete a minimum of **4 courses** from the following (at most two of the courses can be Basic Science or Engineering Electives, and at least two courses must be Technical Electives):

Materials Science Engineering Basic Science or Engineering Electives

BIO SCI 93	BME 50A	BME 50B
EECS 70B	ENGR 7A & 7B*	ENGRMAE 52
PHYSICS 52A	STATS 7	
ENGRMAE 80 OR ENGRCEE 80 OR ENGR 80		

Materials Science Engineering Technical Electives

BME 110B	ENGRMAE 114	ENGRMAE 157
BME 111	ENGRMAE 117	MSE 141
BME 120	ENGRMAE 118	MSE 171
CBE 187	ENGRMAE 145	MSE 173
EECS 170A	ENGRMAE 147	MSE 174
EECS 174	ENGRMAE 151	MSE 176
EECS 176	ENGRMAE 153	MSE 199
ENGR 165	ENGRMAE 155	

Notes:

- *ENGR 7A & 7B must both be taken to count as a lower division technical elective. ENGR 7A & 7B are available only to first year student in Fall & Winter quarters.
- Approved courses are subject to change.