

## Electrical Engineering Elective Courses 16-17

**In addition to a specialization**, and with approval of a faculty advisor, **students must select a minimum of three other technical elective courses, comprising of at least 10 units**. At least one of these courses must be from outside the student's specialization. All EECS courses not required for the major and not used for the specialization are approved as technical electives. Four (4) units of 199 course work count as one technical elective. ENGR 7A and ENGR 7B can be counted as 4 units of Technical Electives. ENGR 7A and ENGR 7B is available only to first year students in Fall and Winter quarters. Both ENGR 7A and ENGR 7B must be taken to be counted as a Technical Elective.

BME 130
BME 135
BME 136
BME 140
CEE 121
CEE 122
CEE 123
MAE 30
MAE 52
MAE 91
MAE 107
MAE 115
MAE 120
MAE 130A
MAE 151
MAE 152
MAE 172
MAE 175
MAE 183
MAE 185
MAE 189 (total 4 units )