

BIOMEDICAL ENGINEERING

BIOMEDICAL ENGINEERING PREMEDICAL

APPROVED ELECTIVES

Students select **12** units from:

BME 114	MSE 141
BME 132	MSE 155
BME 135	MSE 175
BME 136	EECS 179
BME 137	EECS 180A
BME 138	EECS 188
BME 142	MAE 106
BME 147	MAE 130A
BME 148	MAE 152
BME 160	MAE 153
BME 195 (4 UNIT CLASS)	MAE 183
BME 199 (4 UNITS ONLY)	ENGR 7A/7B (MUST TAKE BOTH TO COUNT AS ONE ELECTIVE)

OPTIONAL SPECIALIZATIONS- BIOMEDICAL ENGINEERING MAJORS ONLY

*BIOPHOTONICS: Requires 3 of the following: BME 135, BME 136, BME 137, BME 138, EECS 180A

*MICRO & NANO BIOMEDICAL ENGINEERING: Requires 3 of the following: BME 142, BME 147,

BME 148, MSE 141, MAE 153.