

**2nd Major in Biomedical Engineering (BED) for Engineering Students
(Requirements Checklist - Class of 2025 and beyond)**

Student: _____ **Advisor:** _____

ID #: _____ **Primary Major:** _____

2nd Major in BME for Engineering Students (minimum of 10 courses and 30 semester hour units)[†]	Term	Grade	Counted toward 1st major Requirements[‡]
BIO13 or ES11 or BME33			
PHYS12 or CHEM2			
Probability and Statistics Elective*: _____			
ES3 or EE20 or ME30 or ES5 or ME21 or BME 11 or ES15: _____			
Engineering Elective***: _____			
BME11 or BME12 or BME25/PHY25/BIO119 or BME34 or BME44: _____			
BME51 or BME/CHBE/BIO162 or BME/EE100			
BME153 or BME/EE/BIO131			
BME Elective***: _____			
BME Elective***: _____			

† No Pass/Fail.

‡ Please see Bulletin for rules on double-counting courses.

* Probability and Statistics Elective Courses:
BIO132, BME141, CSHD140/DLS273, CEE6/CH36, CEE156, EC13, EE24, EE104, ES56,
MATH166, PSY31.

** Engineering Elective Courses: Any course in CEE, BME, ChBE, EE, ENP, ME, or CS 11 and
beyond.

*** BME Elective Courses: Any BME course.

Advisor Signature: _____

Date: _____