

## SJSU M.S. Biomedical Engineering Advising Form – Fall 2020

Last Name:	First Name:	Student ID #:
First Semester at SJSU: Year: _____ Semester: _____	Email: _____	

**Fill out the table below only for the Transition Courses that you were required to take**

Transition Course	Semester	Grade	Transition Course	Semester	Grade	Transition Course	Semester	Grade
Chem 1A			BME 68 / MatE 25			Math 133A/123		
Chem 1B			BME 65 / CE 95			BME 115		
Phys 50			BME 165 / CE 112			EE 98		
Phys 51						BME 147		

**In the table below identify: (1) all courses completed, (2) courses you are currently (Spring 2020) enrolled in, and (3) courses you intend to take during Fall 2020.**

Biomedical Engineering Required Core				
Course #	Course Name	Units	Semester	Grade
BME 207	Experimental Methods in Biomedical Engineering	3		
BME 210	Mathematical Methods in Biomedical Engineering	3		
BME 272	Biomedical Device Design & Principles	3		
BME 274	Regulatory, Clinical & Manufacturing Aspects of Med Devices	3		
BME 177	Physiology for Engineers	3		
BME 291	Thesis/Project Preparation Seminar	1		

Biomedical Engineering Electives (12 units for Project Option; 9 units for Thesis Option)				
Course #	Course Name	Units	Semester	Grade
BME 217	Experimental and Computational Biofluid Mechanics	3		
BME 254	Microscale Biomedical Systems	3		
BME 256	Biomedical Applications of Nanoplatfroms	3		
BME 258	Medical Imaging for Engineers	3		
BME 288	Tissue Engineering	3		
BME 182	Prosthetics and Orthotics	3		
BME 187	Medical Device Quality Systems	3		
BME 188	Biomedical Manufacturing Methods	3		

Other electives: <b>Requires Advisor Preapproval</b>				

**GWAR** met by course: Engr 200W \_\_\_\_ BME 207 (≥ Fall 2020) \_\_\_\_ BME 274 (≥ Fall 2020) \_\_\_\_  
 or Petition \_\_\_\_ Publication \_\_\_\_ CSU undergraduate degree \_\_\_\_

Project or Thesis Option:		Thesis Option:	
BME 298 – 2 units	Semester:	BME 299 – 3 units	Semester:

**Will you enroll in BME 1290R in Fall 2020?** Yes \_\_\_\_ No \_\_\_\_

**Please provide answers for all of the questions/items listed below:**

Are you on Probation? Yes ____ No ____	Change of Classification Form filed: Yes ____ No ____
Candidacy Form filed: Yes ____ No ____	Candidacy Form approved: Yes ____ No ____
Application for Award of Degree filed: Yes ____ No ____	Culminating Experience form filed: Yes ____ No ____

Student Signature and date	Advisor Signature and date
<i>I certify that all of the information provided above is correct</i>	<i>Please allow 5 working days for advising hold to be removed</i>