

Spring 2023 Biomedical Engineering Courses @ SJSU



Course #	Course Title	Units	Days	Times	Mode
BME 065	BME Applications of Statics*	3	MW	12:00-12:50	In person
BME 115	Foundations of BME*	4	TR	15:00-16:15	In person
BME 116	Biosensors and Bioinstrumentation*	3	MW	10:30-11:20	In person
BME 117	Biotransport Phenomena	3	TR	13:30-14:45	In person
BME 130	Numerical Methods in BME*	3	TR	10:30-11:20	In person
BME 133	Programming Applications in BME	1	F	18:00-20:45	In person
BME 147	Quantitative & Statistical Methods for BME	3	TR	16:30-17:45	In person
BME 165	Applied Engineering Biomechanics	3	MW	15:00-16:15	In person
BME 168	Medical/Biological Polymers*	3	TR	12:00-12:50	In person
BME 174	Biomedical Regulatory Requirements	3	MW	16:30-17:45	In person
BME 177	Physiology for Engineers*	3	MW	13:30-14:20	In person
BME 178	Biomedical Product Realization	3	TR	18:00-19:15	In person
BME 180	Individual Studies	1-3			
BME 182	Prosthetics and Orthotics	3	W	18:00-20:45	In person
BME 198B	Senior Project II*	2	F	8:30-9:20	In person
BME 210	Computational Methods in BME	3	MW	18:00-19:15	Online
BME 272	BME Design Principles	3	MW	19:30-20:45	In person
BME 288	Tissue Engineering	3	TR	18:00-19:15	In person
BME 280	Graduate Research Studies	1-3			
BME 291	Master's Thesis/Project Preparation Seminar	1	F	15:00-17:45	In person
BME 298	Master's Project	2	F	18:00-19:20	In person
BME 299	Master's Thesis	3	F	18:00-20:45	In person

* Check for lab Schedule

100-level classes are undergraduate classes. Please contact Dr. Guna Selvaduray, (guna.selvaduray@sjsu.edu), BME Department Chair, for further information.

200-level classes are graduate classes. Please contact Dr. Alessandro Bellofiore, (alessandro.bellofiore@sjsu.edu), BME Graduate Advisor, for further information.