BME Tentative Course Schedule - Spring 2024



Course #	Course Title	Units	Days	Start	End
BME 065	BME Applications of Statics*	3	TBD	TBD	TBD
BME 115	Foundations of BME*	4	TBD	TBD	TBD
BME 116	Biosensors and Bioinstrumentation*	3	TBD	TBD	TBD
BME 117	Biotransport Phenomena	3	TBD	TBD	TBD
BME 130	Numerical Methods in BME*	3	TBD	TBD	TBD
BME 133	Programming Applications in BME	1	TBD	TBD	TBD
BME 147	Quantitative & Statistical Methods for BME	3	TBD	TBD	TBD
BME 165	Applied Engineering Biomechanics	3	TBD	TBD	TBD
BME 174	Biomedical Regulatory Requirements	3	TBD	TBD	TBD
BME 177	Physiology for Engineers*	3	TBD	TBD	TBD
BME 178	Biomedical Product Realization	3	TBD	TBD	TBD
BME 180	Individual Studies	1-3	TBD	TBD	TBD
BME 182	Prosthetics and Orthotics	3	TBD	TBD	TBD
BME 185	Intro to Digital Health	3	TBD	TBD	TBD
BME 198B	Senior Project II*	2	TBD	TBD	TBD
BME 210	Computational Methods in BME	3	TBD	TBD	TBD
BME 256	Biomedical Applications of Nanoplatforms	3	TBD	TBD	TBD
BME 272	BME Design Principles	3	TBD	TBD	TBD
BME 280	Graduate Research Studies	1-3	TBD	TBD	TBD
BME 291	Master's Thesis/Project Preparation Seminar	1	TBD	TBD	TBD
BME 298	Master's Project	2	TBD	TBD	TBD
BME 299	Master's Thesis	3	TBD	TBD	TBD

^{*} Check for lab Schedule