

Suggested Schedule for Biomedical Engineering BS Degree
2017 Catalog Year
Includes Co-op

	Fall	Winter	Spring
Freshmen	GEN ENG 205-1 Math 220 Chem 151 or 171 plus lab Theme	GEN ENG 205-2 Math 224 Chem 152 or 172 plus lab DSGN 106-1 BME 101	GEN ENG 205-3 Math 230 Theme or Bio 215 DSGN 106-2
Sophomore	GEN ENG 205-4 Math 234 Chem 210-1 Stats	Mat Sci Thermo Phys 135-2 plus lab Theme or Bio 219	Fluid Mech BME 271 Phys 135-3 plus lab Theme
Junior	BME 305 BME 301 Unrestricted Elect. Theme	BME 306 BME 302 BME 378* Theme	BME 307 BME 303 BME Elective Unrestricted Elect.
Co-Op Junior	BME 305 BME 301 Theme or Bio 219 Theme	BME 306 BME 302 BME 378* Unrestricted Elect.	Co-Op
Co-Op Pre-Senior	BME 390-1 BME Elective Technical Elective Unrestricted Elect.	Co-Op	BME 307 BME 303 BME Elective Unrestricted Elect.
Co-Op Senior	Co-Op	Capstone Design BME Elective Theme Unrestricted Elect.	BME Elective Theme Unrestricted Elect.
Senior	BME 390-1 BME Elective Technical Elective Unrestricted Elect.	Capstone Design BME Elective Theme Unrestricted Elect.	BME Elective Theme Unrestricted Elect.

*Course can be taken senior year, provided that student is not planning on study abroad in winter of senior year