



Biomedical Engineering – Sample 4 Year Schedule

	<i>Fall Semester</i>	<i>Credits</i>	<i>Spring Semester</i>	<i>Credits</i>
Year 1	Chem 109 (or 103-104)	5	Math 222	4
	Math 221	5	Chem 343 (if Chem 109 in fall)	3
	Comm A (if needed)	3	EMA 201 Statics	3
	Intro to Engin. Design 170	3	Social Science (Psychology)	3
			CS 200/300/301 or 310	3
Year 2	Math 234	4	Chem 345	3
	Physics 202	5	BME 201 Design	2
	BME 200 Design	1	EMA 303 or ME 306	3
	Biocore 381	3	BME 310	3
	Biocore 382 (recommended)	2	Biocore 383	3
	BME 325 or STAT 324	3	Biocore 384	2
Year 3	BME 300 Design	1	BME 301 Design	1
	BME 315	3	BME 340	3
	Math 320/319	3	Biocore 587	3
	Chem 344	3	Electives (Biochem 501)	3
	Biocore 485	3	Area Engin. Tech Elective	3
	Biocore 486	2	Social Science (sociology)	3
	Req. Area Engin. Tech Elective	3		
Year 4	BME 400 Design Capstone	3	BME 402 Design	1
	Lib. Studies	3	Free Elective	2
	Elective	1	Lib. Studies	6
	Area Engin. Tech Electives	6	Engin. Tech Elective	1
	Engr. Free Elective	2	Area Engin. Tech Elective	6

All students must complete 128 credits for degree requirements for this major. For information about how Biocore can fit into your major, please contact your advisor and refer to the Guide for Biomedical Engineering major requirements.

For general information about Biocore, please visit www.biocore.wisc.edu or contact Interim Director Janet Batzli, jbatzli@wisc.edu