

Bioengineering Honors Premed D Flowchart

Fall	Spring	Fall	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall	Spring		
Orientation & Intro to BIOE BIOE 1000 3 hrs	Computer Applications BIOE 1200 3 hrs	Fund. Life Science II BIOL 2170 4 hrs	Professional Development BIOE 1010 1 hr	Cell Biology BIOL 3030 3 hrs				BIOE Thermodynamics BIOE 2100 3 hrs			Biomedical Electronics BIOE 3300 3 hrs			Biosignal Processing BIOE 4120 3 hrs
General Chemistry I CHEM 1230 4 hrs	General Chemistry II CHEM 1240 4 hrs	Organic Chemistry I CHEM 2410 3 hrs	Organic Chemistry II CHEM 2420 3 hrs	Cell Biology Laboratory BIOL 3040 2 hrs				Biomaterials BIOE 2200 3 hrs			Biotransport Phenomena			