Bioengineering Lorain Flowchart

Fall	Spring	Fall	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall	Spring
Calculus I MTHM 181 4 hrs	Calculus II MTHM 182 4 hrs	Multivariate Calculus MTHM 281 4 hrs	Differential Equations MTHM 283 3 hrs	Electrical Circuits EECS 2300 4 hrs	Orientation & Intro to BIOE BIOE 1000 3 hrs				Intro to Biomechanics BIOE 3110 3 hrs		Biosignal Processing BIOE 4120 3 hrs	
General Chemistry I CHMY 171 4 hrs	General Chemistry II CHMY 172 4 hrs	Fund. of Life Science II BIOG 161 4 hrs	Cell Biology BIOL 3030 3 hrs	Statics CIVE 1150 3 hrs	BIOE Thermo-dynamics BIOE 2100 3 hrs				Biomedical Electronics BIOE 3300 3 hrs		Senior Design Project I BIOE 4410 3 hrs	Senior Design Project II BIOE 4420 3 hrs