

Name:						ID#	Date:			
						Email:	Grad Date:			
Term	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	Course 8	QTR	Credits
1	MATH 121 Calculus I 4	ENGR 100 CAD 1	CHEM 101 Chemistry I 3.5	ENGR 101 Eng Design I 2	ENGL 101 Expository W&R 3	BMES 124 BME Sem I 1	UNIV 101 Drexel Exp 1			15.5
2	MATH 122 Calculus II 4	PHYS 101 Physics I 4	CHEM 102 Chemistry II 4.5	ENGR 102 Eng Design II 2	ENGL 102 Persuasive W&R 3	BMES 126 BME Sem II 1	UNIV 101 Drexel Exp 0.5	CO-OP 101 Coop Tools cr		19
3	MATH 200 Multivariate Calculus 4	PHYS 102 Physics II 4	BIO 122 Cells & Genetics 4.5	ENGR 103 Eng Design III 2	ENGL 103 Analytical W&R 3	BMES 130 BME Problem Solving 2	UNIV 101 Drexel Exp 0.5	CO-OP 101 Coop Tools cr		20
4	ENGR 231 Linear Systems 3	PHYS 201 Physics III 4	ENGR 220 Fundamentals of Materials 4	BIO 201 Physiology I 4	BMES 201 BME Prog & Mod I 3					18
5	ENGR 232 Dynamic Systems 3	MEM 202 Statics 3	ENGR 210 Thermo- dynamics 3	BIO 203 Physiology II 4	BMES 202 BME Prog & Mod II 3	BMES 212 Body Synthetic 3				19
6	ECE 201 Electric Circuits 3	CS 171 Computer Programming I 3	BMES 372 Bio Simulation 3	BMES 338 BME Ethics & Law 3	BMES 325 BME Principles I 3					15
7	INFO 110 Human Computer Interaction I 3	CS 172 Computer Programming II 3	BMES 310 BME Statistics 4	BIO 218 Principles of Molecular Biology 4	BMES 326 BME Principles II 3	BMES 303 BME Lab III Bio Electronics 2				19
8	INFO 200 Systems Analysis I 3	CS 265 Advanced Program Tools&Tech 3	BMES 315 Experiment Design in BME 4	BIO 219 Technique of Molecular Biology 2.5	BMES 381 Jr Seminar I 2	BMES 302 BME Lab II Bio- Measure 2				16.5
9	INFO 210 Database Mgmt Systems 3	CS 260 Data Structures 3	BMES 375 Computation BME 4	Lib. Studies Restricted Elective 3	BMES 382 Jr Seminar II 2					15
10	HIST 285 History of Technology 3	BMES 491 Sr Design I 3	BMES 335 Biomedical Informatics I 3	Lib. Studies Restricted Elective 3	BMES 401 Biosensors I 4					16
11	BMES 483 Quantitative Systems Biology 4.5	BMES 492 Sr Design II 2	BMES 336 Biomedical Informatics II 3	Gen. Studies Restricted Elective 3						12.5
12	BMES 484 Genome Information Engineering 4.5	BMES 493 Sr Design III 3	Gen. Studies Restricted Elective 3	Gen. Studies Restricted Elective 3						13.5
<b>TOTAL</b>										<b>199</b>