

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 Prob Solv 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) 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	MEM 201 CAD 3	BMES 301 BME Lab I Biomech 2	BMES 302 BME Lab II BioMeasure 2	BMES 325 BME Principles I 3	BMES 372 Bio Simulation 3				16
7	PSY 101 (Lib. Studies) General Psychology 3	BMES 310 BME Statistics 4	BMES 345 Mechanics of Biological Systems 3	BMES 303 BME Lab III Electronics 2	BMES 326 BME Principles II 3					15
8	PSY 213 Sensation & Perception 3	BMES 338 BME Ethics & Law 3	BMES 411 Chrono Engr I 3	Lib. Studies Restricted Elective 3	BMES 381 Jr Seminar I 2	BMES 430 Neural Asp Posture & Locomotion 3				17
9	MEM 238 Dynamics 4	BMES 375 or 401 Comp Bio or BioSensors 4	BMES 412 Chrono Engr II 3	BMES 305 BME Lab V Anatomy 2	BMES 382 Jr Seminar II 2					15
10	BMES 441 Bio Mechanics I 4	BMES 491 Sr Design I 3	BMES 440 Bio Dynamics 3	Lib. Studies Restricted Elective 3	Hist 285 History of Technology 3					16
11	BMES 442 Bio Mechanics II 4	BMES 492 Sr Design II 2	PSY 332 Human Factors 3	Gen. Studies Restricted Elective 3	BMES 451 Transport Phenomena I 4					16
12	BMES 444 BioFluid Mechanics 3	BMES 493 Sr Design III 3	PSY 410 Neuro Psychology 3	Gen. Studies Restricted Elective 3						12
TOTAL										198.5