

State University of New York at New Paltz									
Department of Electrical and Computer Engineering									
Computer Engineering Course Checklist									
Soc #:					Advisor:				
Student:									
Address:					Perm. Phone				
					Coll. Entry				
					Grad. Date				
COURSE TITLE:	CRSE #:	SEM/YR:	Cr:	DCr:	ESCr:	Grade:	POINTS:	REMARKS:	
PRE-ENGINEERING:									
Intro Engg Sci	47101		3	0.0	0.0		0.00		
Fund of Electrical Engg	40193		3	0.0	0.0		0.00		
Calculus 1	64251		4	0.0	0.0		0.00		
Calculus 2	64252		4	0.0	0.0		0.00		
Calculus 3	64253		4	0.0	0.0		0.00		
Gen Chemistry 1	22201		4	0.0	0.0		0.00		
Computer Science 1	25210		4	0.0	0.0		0.00		
Gen Physics 1	75201		4	0.0	0.0		0.00		
Gen Physics 2	75202		4	0.0	0.0		0.00		
Freshman Comp 1	41160		3	0.0	0.0		0.00		
Freshman Comp 2	41180		3	0.0	0.0		0.00		
			40	0.0	0.0		0.00	Pre- GPA:	0.00
CORE ENGINEERING COURSES:									
Circuit Analysis	40293		3	0.5	2.5		0.00		
Circuits Lab	40209		1	0.5	0.5		0.00		
Electronics 1	40320		3	1.0	2.0		0.00		
Electronics 1 Lab	40322		1	1.0	0.0		0.00		
Electronics 2	40321		3	1.0	2.0		0.00		
Electronics 2 Lab	40323		1	1.0	0.0		0.00		
Signals & Systems	40311		3	0.5	2.5		0.00		
Digital Logic Fundamentals	45230		3	1.0	2.0		0.00		
Digital Logic Lab	45208		1	0.5	0.5		0.00		
Microproc System Design	45331		3	1.5	1.5		0.00		
Microprocessor Lab	45308		1	0.5	0.5		0.00		
Engg Electromagn 1	40340		3	0.5	2.5		0.00		
Intro to Comptr Architecture	45432		3	1.0	2.0		0.00		
Digital System Design	45433		3	2.0	1.0		0.00		
Software Engineering	25353		3	2.0	1.0		0.00		
Technical Communication	47309		3	0.0	0.0		0.00		
Engg. Mechanics OR	75315		4	1.0	2.0		0.00		
Thermodynamics	75422		3	1.0	2.0		0.00		
			45	16.5	24.5		0.00		
NON-ENGG CORE COURSES:									
Data Structures:Comp Sci 2	25310		4	1.0	3.0		0.00		
Ord Diff Equations	64359		3	0.0	0.0		0.00		
Engineering Statistics	40394		3	0.0	0.0		0.00		
Discrete Mathematics	64320		3	0.0	0.0		0.00		
			13	1.0	3.0		0.00		
SENIOR DESIGN SEQUENCE:									
Sr Des Project 1	40408		3	3.0	0.0		0.00		
Sr Des Project 2	40409		3	3.0	0.0		0.00		
			6	6.0	0.0		0.00		
TECHNICAL ELECTIVES: A total of 13 credits.									
Electrical Engineering (40xxx): minimum of 1.									
							0.00		
							0.00		
							0.00		
							0.00		
							0.00		
			0	0.0	0.0		0.00		

