Name:			ID:	_	New to OSU:
email:	@ osu.	edu Phone numb	oer:		http://www.ece.osu.edu
CORE (73 HRS)	AU	Bold courses are include	ed in EPHR	SP	General Education (24 HRS)
Engr (Survey) Engr (Fund. Of Engr I) Math (Calculus I) Physics I	_ 1100 _ 1181 _ 1151 _ 1250	2 <i>Math</i> 5 <i>Chei</i>	r (Fund. Of Engr II) h (Engr. Calculus II) mistry for Engineers (Programming C/C**)	1182 2 1172 5 1250 4 1222 3	One GE must be a US Social or Global Diversity Course. One GE must be an ETHICS course. SS □ or AH □
Yr. 1 Physics II Math (Linear Algebra) ECE (Intro to ECE I) Yr. 2 ECE (RF&Optical Engr.) ECE (Intro to Electronics) ECE (Semicndctr ElctrncDev ECE (Signals&Systems) Yr. 3 ISE (Engr. Econ.) ECE (Ethics & Prof.) ECE (Tech. Writing) Yr. 4	- 1251 - 2568 - 2000 - 3010* - 3020*) 3030* - 3050* - 2040 - 3080 - 3090	3	(DiffEq&CmplxMath) (Intro to ECE II) (Microcontrollers) (Prob&Stat) (Energy&PowerSys. 1) recommended that all five leted by end of junior year shy on them to be taken set apped as permitted by cor (Capstone Design)	of these courses be to allow technical electives nior year. The order may npletion of prerequisites.	English & Comm Skills (6 hr) English 1110.xx 3 2367 2 nd writing 3 Social Sciences (6 hrs) Only one course per Social Science group may count Grp 3 Grp 3 Literature 3 Visual & Performing Arts 3
Must take at least Must include at least At least two ECE Up to 15 hours of the Ele generally include: course courses in other engineer physics and chemistry co	entration of 3 hours in ast one 500 Technical Ectives may s required ring majors urses at hi s. For phy	each of two other doma on level ECE Technical of Elective courses must be be Directed Electives from entry into other enging pre-med courses; busing the level than required raical science or biologic	omains below. ins below. Elective. e labs. rom the ECE approved lis neering majors; required a iness or entrepreneurship I in the ECE core; and oth cal science courses a max	and technical elective courses; math, statistics, er physical science or	Historical Study 3 2 nd Hst. Stdy. or Culture & Idea 3 DIRECTED ELECTIVES
COMM/DSP COMPUTER Lectures ECE 5000 3 ECE 3561 3 ECE 5101 3 ECE 5362 3 ECE 5460 3 ECE 5206 3 ECE 5462 3 ECE 5462 3 ECE 5400 3 ECE 5463 3 ECE 5463 3 ECE 5400 3 ECE 5465 3 ECE 5465 3 ECE 5007 0.5 Labs ECE 5465 3 ECE 5207 0.5 TOTAL () TOTAL () SOLID STATE ELECTRONICS & PHOTONICS PHOTONICS Lectures ECE 5025 3 ECE 5031 3 ECE 5042 3 ECE 5042 3 ECE 5131 3 ECE 5042 3 ECE 5042 3 ECE 5530 3 Labs ECE 5047 1 ECE 5832 3 ECE 5047 1 ECE 5047 1 ECE 5037 4 ECE 5137 0.5 ECE 5127 1 ECE 5237 3 TOTAL () TOTAL ()	POWER	ELECTROMAGNETICS & OPTICS Lectures ECE 5010 3	ELECTRONICS Lectures ECE 5020 3 ECE 5021 3 ECE 5022 3 ECE 5120 3 Labs ECE 3027 0.5 ECE 5027 4 TOTAL ()	Hours Req'd for Degree Earned Hours to Date: Total Proposed Hours: Final CPHR: OK to Graduate? Ye Program Approved:	30 OSU ECE hrs?
		Revised 1/1	3/15: gjv	Advisor's Signature	Date