Electrical Engineering					Name:				
University of Hawaii at M			ID #:						
CURRICULUM CHECK SHEET									
August 2007									
The program of courses listed below satisfies the ABET accreditation criteria of 32 credits of mathematics and basic									
sciences, 32 credits of engineering sciences, and 16 credits of engineering design. Any deviations must be approved									
by the student's advisor, department chair, and dean. The University General Education Core and graduation									
requirements for Engineering are included. A total of 124 credits are required.									
ALL COURSES MUST BE TAKEN FOR LETTER (A-F) GRADES									
			LOWER	R DIVISION					
	FRES	HMAN				SOPHOMORE			
Eng 100 (FW)	3	EE 160	1	EE 211	1	EE 213	1		
, ,			4		4		4		
Math 241 (FS)	4	Math 242	4	EE 260	4	Math 244	3		
Chem 161 (DP)	3	Phys 170 (DP)	4	Math 243	3	Phys 274	3		
Chem 161L (DY)	1	Phys 170L (DY)	1	Phys 272 (DP)	3	EE 296	1		
FG	3	Chem 162 (DP)	3	Phys 272L (DY)	1	Sp 251 (DA)	3		
						Econ 120, 130 or 131 (D	(S) 3		
H Focus (1)		E Focus (1)		O Focus (1)		W Focus (5)			
		и (/							
UPPER DIVISION									
EE 315	3	EE 323	3	Major EE	3	EE 496	3		
EE 324	3	EE 323L	1	(Lab) EE	1	EE 495	1		
	3								
EE 342		TE	3	Major EE	3	Major EE	3		
EE 371	3	Major EE	3	TE	3	Major EE	3		
Math 307	3	(Lab) EE	1	(Lab) TE	1	FG	3		
		EE 396	2	DH or DL	3	DS	3		
		EB	3						
EE Electives - One track (major) from below, plus two TEs NOTES									
	•	4 Dia	NOTES						
(one of which must be fr	econd track) with one		Please refer to General Education Core Requirements in						
					UH Manoa Catalog for Diversification (DH, DL, DS) and				
ELECTRO-PHYSICS TRACK plus 6 credits from:				FG Foundation	FG Foundation Courses.				
EE 326, 326L	22, 422L, 423, 425, 4	2. Math 251/252/2	2. Math 251/252/253 may be substituted for Math 241-244						
EE 327	327 EE 328, 328L, 426				above.				
EE 372, 372L	EE 473, 474, 475, 477				3. Chem 181/181L may be substituted for Chem 161/161L				
				and Chem 162	above) <u>.</u>			
SYSTEMS TRACK plus	its from:		Writing Intensive (W) required - 5 courses (minimum of 2						
EE 341, 341L EE 344, 442, 446, 449				_	in upper division).				
EE 351, 351L EE 452, 453					5. One course each required for Hawaiian, Asian &				
EE 415	02, 400		Pacific Issues (H), Oral Communication (O) and						
EE 413		,	Contemporary Ethical Issues (E).						
COMPLITED TO A CIC.	•	Pr. 6				' '			
COMPUTER TRACK plus 6 credits from:					6. Enrollment in EE courses requires a grade of 'C-' or better				
EE 361, 361L EE 344, 461, 449					in all prerequisite courses.				
EE 366 EE 467, 468, 469					7. Engineering Breadth (EB) is satisfied by CEE 270,				
EE 367, 367L		ME 311, or a CI	ME 311, or a CEE, ME, OE or BE course at the 300-level						
				or higher; or a p	hysica	al or biological science c	ourse at		
ALTERNATIVE TRACK			the 300-level or higher and approved by the Department's						
A student along with a f	nember may propose		Undergraduate Curriculum Committee.						
alternate track, which must be (1) equivalent in rigor &									
breadth to the above tracks; (2) endorsed by another faculty									
member; & (3) approved by the Dept.'s Undergraduate									
	a by trie	pepi. s ondergradua	ale						
Curriculum Committee.									
TE - EE course 300 or above			APPR	PPROVAL FOR GRADUATION: Initial: Date:					