Electrical Engineering					Name:				
University of Hawaii at Manoa					ID #:				
	CURR	HECK SHEET							
					2013				
The program of	courses listed	below satisfies the		_		of 32	credits of mathematics a	nd ba	asic
							Any deviations must be		20.0
							neral Education Core and		
graduation requi	irements for Er	igineering are inclu	ded.			•			
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	ALL	COURSES MUST			`	N-F) GF	RADES		
LOWER D									
FRESHMAN					SOPHOMORE				
Eng 100 (FW)	3	EE 160	4		EE 211	4	EE 213	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)		Phys 170L (DY)	1		Phys 272 (DP)	3	EE 296	1	<u> </u>
FG	3	Chem 162 (DP)	3		Phys 272L (DY)	1	COMG 251 (DA)	3	
							FG	3	
H Focus (1)		E Focus (1)			O Focus (1)		W Focus (5)		
<u> </u>					······································				
			UPPE	R D	IVISION				
EE 315	3	EE 323	3		Major EE	3	EE 496	3	
EE 324	3	EE 323L	1		(Lab) EE	1	EE 495	1	
EE 371	3	EE 342	3		Major EE	3	Major EE	3	
Math 307	3	TE	3		TE	3	Major EE	3	
EB	3	Major EE	3		(Lab) TE	1	Econ 120, 130 or 131 (DS)	3	
		(Lab) EE	1		DH or DL	3	DS	3	
		EE 396	2						
Major Track (Major)							<u>NOTES</u>		
A minimum of 17 credits in one of the major tacks, which includes all track					Please refer to General Education Core Requirements in				
core courses in Group I and the remaining track elective courses from Group II.					UH Manoa Catalog for Diversification (DH, DL, DS) and				
					FG Foundation Courses.				
Electro-Physics Track					2. Math 251/252/253 may be substituted for Math 241-244				
Focus	Group I (11 cr)	Group II (6 cr)			above.				
Circuits	EE 326/326L	EE 422/422L, 423, 425, 427			3. Chem 181/181L or Chem 171/171L may be substituted for Chem 161/161L and Chem 162 above.				
Devices	EE 327 EE 328/328L, 426								
EM	M EE 372/372L EE 473, 474, 475, 477				<ol> <li>Writing Intensive (W) required - 5 courses (minimum of 2 in upper division).</li> </ol>				
Systems Track					One course each required for Hawaiian, Asian &				
Focus Group I (11 cr) Group II (6 cr)				Pacific Issues (H), Oral Communication (O) and					
Comm.	EE 343/343L	EE 344, 442, 446, 449			Contemporary Ethical Issues (E).				
Control	EE 351/351L EE 452, 453			6. Enrollment in EE courses requires a grade of 'C-' or better					
Signal Processing	EE 416, 417				in all prerequisite courses.				
Technical Electrives (TE) TE - EE course 300 or above					7. Engineering Breadth (EB) is satisfied by CEE 270,				
7 additional credits from the track lists above, of which 3 must be outside					ME 311, or a CEE, ME, OE or BE course at the 300-level				
the major track and 1 must be a laboratory. The following Computer					or higher; or a physical or biological science course at				
Engineering courses may also be used as TEs: EE 205, 361/361L, 366,					the 300-level or higher and approved by the Department's				
367/367L, 406, 461, 467, 468, 469. EE 491 can also be used as a TE, but					Undergraduate Curriculum Committee.				

endorsed by another faculty member; & (3) approved by the Dept.'s Undergraduate Curriculum Committee.

A student along with a faculty member may propose an alternate track, which must be (1) equivalent in rigor & breadth to the above tracks; (2)

the track designation is determined on a case-by-case basis.

ALTERNATIVE TRACK

APPROVAL FOR GRAUDATION: Initial:

Date: