Mechanical Engineeri			Name:					
University of Hawaii at		NA OUTCOL OUTCET	ID	) #:				
		CURRI		M CHECK SHEET gust 2011				
The program of cours sciences, 32 credits capproved by the students	of engine ent's ad	eering sciences, and lvisor, department ch	16 creair, an	edits of engineering d d dean. The Univers	esign. ity Ger	Any deviations must neral Education Core	t be and	
graduation requireme three times. A total of	124 cre	edits are required.		KEN FOR LETTER (	•	·	) more tr	ıan
	FRES	L HMAN	OWE	R DIVISION	5	SOPHOMORE		
Eng 100 (FW)	3	Math 242	4	CEE 270	3	CEE 271 or ME 2	271 3	
Math 241 (FS)	4	Phys 170 (DP)	4	Math 243	3	Math 244	3	
Chem 161 (DP)	3	Phys 170L (DY)	1	Phys 272 (DP)	3	Econ 120, 130 or 131 (I	os) 3	
Chem 161L (DY)	1	Chem 162 (DP)	3	Phys 272L (DY)	1	Math 302 or 307	3	
FG , , ,	3	Sp 251 (DA)	3	EE 211	4	FG	3	
		Math 190	1	ME 213	3			
II Facus (4)		F Feetin (1)		O Feeue (1)		M/ Feering (F)		
H Focus (1)		E Focus (1)		O Focus (1)		W Focus (5)		
		ı	JPPE	R DIVISION				
ME 311	4	ME 312	3	ME 422	3	ME 402	2	
ME 331	3	ME 322	3	ME 480	3	ME 482	3	
ME360	3	ME 341	3	ME 481	3	TE	3	
ME 371 or CEE 370	3	ME 342	2	TE	3	DH or DL	3	
ME 375	3	ME 372	3	TE	3	DS	3	
	$\longrightarrow$	ME 374	3					
	-+		-+		_			
	-+		-					
		I	<u> </u>			NOTES	L	
	TIVES	1 Please refer to	Please refer to General Education Core Requirements in UH Manoa Catalog for Diversification (DH, DL, DS) and FG Foundation Courses.					
	<u></u>							
TE: Technical Elective	dits).							
	,	2. Math 251/252/2	2. Math 251/252/253 may be substituted for Math 241-244					
	ected from ME 400-leve which can be replaced	above.	<ul> <li>above.</li> <li>3. Chem 181/181L may be substituted for Chem 161/161L and 162 above.</li> <li>4. Writing Intensive (W) required - 5 courses (minimum of 2 in upper division). ME 342, ME 402, ME 480 and</li> </ul>					
	val from Dept. Chair) o	3 Chem 181/181I						
274 or Biol 171 withou	al; and a second that o							
replaced with an ME 6 minimum and approva	course (3) (3.00 GPA ept. Chair) or ME 499 (	4. Writing Intensiv						
				ME 481 satisfy	the W-	focus requirement.		
				Pacific Issues (	H), Ora	red for Hawaiian, Asiai I Communication (O) a	nd	
						lssues (E). Some of th and ME 482 (O).	ese may l	be

6. A grade of 'C' or better is required in ME 311 prior to

7. Phys 305 or Math 407 may be substituted for ME 360.

Date:

registration in ME 312 and ME 322.

8. EE 160 may be substituted for Math 190.

APPROVAL FOR GRADUATION: Initial: