Mechanical Engineering				Name:				
University of Hawaii at Mar					ID	#:		
	CUR			CHECK SHEET				
			_	t 2019				
The program of courses lis								
basic sciences, 48 credits								by
the student's advisor, department								
requirements for Engineer times.	ing are included. ME	(or equ	uvai	ent CEE) courses	s may b	e taken no more tnan	tnree	
umes.								
A	ALL COURSES MUS	T BE T	AKE	N FOR LETTER	(A-F) G	RADES		
		LOW	ER [	DIVISION				
FRE	SHMAN				S	OPHOMORE		
Eng 100 (FW) 3	Math 242	4		CEE 270	3	CEE 271 or ME 271		
Math 241 (FQ) 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 (DS	,	
Chem 161L (DY) 1	Chem 162 (DP)	3		Phys 272L (DY)	1	Math 302 or 307	3	<u> </u>
FG 3	EE 160	4		EE 211	4	COMG 251 (DA)	3	
				ME 213	3	FG	3	
H Focus (1)	E Focus (1)			O Focus (1)		W Focus (5)		
H Focus (1)	E Focus (1)			O Focus (1)		IV Focus (5)		
		UPPI	ER D	DIVISION				
ME 311 4	ME 322	4		ME 422	4	ME 482	3	
ME 331 3	ME 341	4		ME 481	4	TE	3	
ME 360 3	ME 372	3		Phys 274	3	DH or DL	3	
ME 371 or CEE 370 3	ME 375	4		TE	3	DS	3	
ME 374 3				TE	3			
<u>ELECTIVES</u>				<u>NOTES</u>				
				Please refer to General Education Core Requirements in				
TE: Technical Electives (9 credits)				UH Manoa Catalog for Diversification (DH, DL, DS) and				
Three courses that one has calcuted from ME 400 lavel				FG Foundation Courses.  2. Math 251A/252A/253A may be substituted for Math				
Three courses that can be selected from ME 400-level technical electives (3), one of which can be replaced with a				<ol><li>Math 251A/252A/253A may be substituted for Math 241-244 above.</li></ol>				
non-ME course (3) (with approval from Dept. Chair) or Biol				3. Chem 181/181L or Chem 171/171L may be substituted				
171 without approval; and a second that can be replaced with				for Chem 161/161L and Chem 162 above.				
				Writing Intensive (W) required - 5 courses (minimum of 2				
from Dept. Chair) or ME 499 (3) (w/approval from Dept Chair).				in upper division).				
1 - , (-, ( - 11				5. One course each required for Hawaiian, Asian &				
For those who take one of the accelerated Math or Chem				Pacific Issues (H), Oral Communication (O) and				
pathways, the minimum graduation requirement will be 123				Contemporary Ethical Issues (E). Some of these may be				
credits and for those who take both Accelerated Math & Chem				met with ME 481 (E) and ME 482 (O).				
				6. A grade of 'C' or better is required in ME 311 prior to				
credits. For those who take both Accelerated Math & Chem				registration in ME 322.				
				7. Phys 305 or Math 407 may be substituted for ME 360.				
graduation requirement will be 120 credits.				8. EE 110 or ICS 111 may be substituted for EE 160.				

APPROVAL FOR GRADUATION: Initial: Date: