

NAME:  
 UID:  
 DATE:  
 CATALOG:

Materials Engineering (Straight opt)				2017-2018 REQUIREMENTS*		
American History:	Required	Satisfied		Subj-A/ESL/Ent- W :	Required	Satisfied
FIRST YEAR				REQUIRED	PRE-REQS	TERMS
FALL	WINTER	SPRING	SUMMER	Math 31A		
				Math 31B		
				Math 32A		
				Math 32B		
				Math 33A		
				Math 33B or Mech&AE 82		
				Chem 20A		
<b>SECOND YEAR</b>				Chem 20B		
FALL	WINTER	SPRING	SUMMER	Chem 20L		
				Mat Sci 10		
				Mat Sci 90L		
				Com Sci 31/Mech&AE M20/ C&EE M20		
				Physics 1A		
				Physics 1B		
				Physics 1C		
<b>THIRD YEAR</b>				Mat Sci 104		
FALL	WINTER	SPRING	SUMMER	Mat Sci 110		
				Mat Sci 110L		
				Mat Sci 120		
				Mat Sci 130		
				Mat Sci 131		
				Mat Sci 131L		
				Mat Sci 132		
<b>FOURTH YEAR</b>				Mat Sci 140		
FALL	WINTER	SPRING	SUMMER	Mat Sci 143A		
				Mat Sci 150		
				Mat Sci 160		
				C&EE 91/MAE 101		
				C&EE 108		
				EC Engr 100		
				One UD Math Course *		
<b>FIFTH YEAR</b>				Mat Sci Lab #1		
FALL	WINTER	SPRING	SUMMER	Mat Sci Lab #2		
				Mat Sci Elective #1		
				Mat Sci Elective #2		
				Mat Sci Elective #3		
				TBR #1		
				TBR #2		
				TBR #3		
				English Composition 3		
				Engineering Ethics		
				(satisfies Writing II req.)		
				<b>GE COURSES</b>		
				FAH-LCA/PLA/VPA (elective 1)		
				FAH-LCA/PLA/VPA (elective 2)		
				FSC-HAN (elective 3)		
				FSC-SAN (elective 4)		
				FSI-Life Sci (elective 5)		

\* UD Math Course must be chosen from: MAE 182B, 182C, C&EE 103, ECE 102, Math 132

Worksheet to be used with HSSEAS Announcement  
 MSE Advising Sheet 2017-18 straight option  
 Revised 07/14/2017 (jw)