

NAME:
 UID:
 DATE:
 CATALOG:

Materials Engineering (Electronics opt)				2017-2019 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		
				Chem 20B		
SECOND YEAR						
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		
THIRD YEAR				Mat Sci 104		
FALL	WINTER	SPRING	SUMMER	Mat Sci 110		
				Mat Sci 110L		
				Mat Sci 120 or EC Engr 2		
				Mat Sci 121		
				Mat Sci 121L		
				Mat Sci 122		
				Mat Sci 130		
FOURTH YEAR				Mat Sci 131		
FALL	WINTER	SPRING	SUMMER	Mat Sci 131L		
				Mat Sci 132		
				Mat Sci 140		
				EC Engr 100		
				EC Engr 101A		
				EC Engr 121B		
				Mech&AE 101		
FIFTH YEAR				One UD Math Course *		
FALL	WINTER	SPRING	SUMMER	ECE/Mat Sci Lab #1		
				ECE/Mat Sci Lab #2		
				Mat Sci Elective #1 (MSE 150 OR 160)		
				Mat Sci Elective #2		
				Mat Sci Elective #3		
				TBR #1		
				TBR #2		
				TBR #3		
				English Composition 3		
				Engineering Ethics		
				(satisfies Writing II req.)		
				GE COURSES		
				FAH-LCA/PLA/VPA		
				FAH-LCA/PLA/VPA		
				FSC-HAN		
				FSC-SAN		
				FSI-Life Sci		

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