

NAME:

UID:

Civil Engineering				2014-2015 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			
				Chem 20A			
SECOND YEAR				Chem 20B			
FALL	WINTER	SPRING	SUMMER	Chem 20L			
				C&EE 1			
				CS 31 or C&EE M20*			
				Physics 1A			
				Physics 1B			
				Physics 4AL			
				Physics 1C			
THIRD YEAR				Natural Science Course**			
FALL	WINTER	SPRING	SUMMER	C&EE 101			
				C&EE 103			
				C&EE 108			
				C&EE 110			
				C&EE 120			
				C&EE 135A			
				C&EE 150			
FOURTH YEAR				C&EE 153			
FALL	WINTER	SPRING	SUMMER	Mat Sci 104			
				ChE 102A or MAE 105A			
				MAE 103			
				MAE 182A			
				C&EE Elective #1***	***One elective must be a capstone course chosen from C&EE 123, 144, 147, 152, 157B or 157C		
				C&EE Elective #2***			
				C&EE Elective #3***			
FIFTH YEAR				C&EE Elective #4***			
FALL	WINTER	SPRING	SUMMER	C&EE Elective #5***			
				C&EE Elective #6***			
				C&EE Elective #7***			
				Elctv #8 Track 1 Lab			
				Elctv #9 Track 2 Lab			
				TBR #1**			
Notes:				TBR #2**			
				TBR #3**			
				English Composition 3			
				Engineering Ethics* (satisfies Writing II req.)			
				GE COURSES			
				FAH-LCA/PLA/VPA (elective 1)**		See HSSEAS Announcement on details for course requirements.	
				FAH-LCA/PLA/VPA (elective 2)**			
				FSC-SAN (elective 3)**			
				FSC-HAN (elective 4)**			
				FSI-Life Sci (elective 5) - satisfied by Natural Science Course**		Natural Science/Life Science GE List: C&EE 58SL, EPS SCI 3, 15, 16, 17, 20, ENVIRON 12, LIFESCI 1, 2, MIMG 5, 6, or NEUROSC 10.	

*C&EE/MECH&AE M20 covers MATLAB; if you don't know MATLAB and are not all that interested in computer programming, you should consider taking C&EE/MECH&AE M20 to help prepare for upper-division courses. If you already know MATLAB and are interested in learning a more robust programming language (C++), then COM SCI 31 would be the right choice.

*** See Degree Audit Report (DARS) for elective requirements.