



A Major Academic Plan (MAP) is one way to complete a degree in a set number of semesters. The *example* below is only one strategy. Actual plans for individual students will vary based on advisor recommendations and academic needs. Official Program Requirements including Major, General Education, Electives, and university requirements (see pg.2) are based on Catalog Year.

Course Subject and Title	Cr.	Min. Grade	*GE, UU or UM	**Sem. Offered	Prerequisite	Co-Requisite
Semester One						
GE Objective 1: ENGL 1101 Writing and Rhetoric I	3	C-	GE			
CADD 1101: Drafting Technology Theory I (early 8 weeks)	2	C-		F		CADD 1108, CADD 1109
CADD 1108: Introduction to CAD	4	C-		F		CADD 1101
CADD 1109: Drafting Applied Algebra (early 8 weeks)	2	C-		F	CADD Program minimum math placement score	In lieu of appropriate placement score: TGE 0110, MATH 0090, or equivalent
CADD 1111: Drafting Technology Theory II (late 8 weeks)	2	C-		F	CADD 1101	CADD 1108
CADD 1119: Drafting Applied Descriptive Geometry (late 8 weeks)	2	C-		F	CADD 1109	
Total	15					
Semester Two						
GE Objective 2: COMM 1101 Fundamentals of Oral Comm	3	C-	GE			
CADD: 1121: Mechanical Drafting Technology Theory I (early 8 weeks)	2	C-		S	CADD 1111	CADD 1122, CADD 1129
CADD: 1122: Mechanical Drafting Technology Lab I (early 8 weeks)	3	C-		S	CADD 1108	CADD 1121
CADD 1129: Drafting Applied Analytic Geometry (early 8 weeks)	2	C-		S	CADD 1119	
CADD 1137: Mechanical Drafting Technology Theory II (late 8 weeks)	2	C-		S	CADD 1121	CADD 1138, CADD 1139
CADD 1138: Mechanical Drafting Technology Lab II (late 8 weeks)	3	C-		S	CADD 1122	CADD 1137
CADD 1139: Drafting Applied Trigonometry (late 8 weeks)	2	C-		S	CADD 1129	
Total	17					
Semester Three						
GE Objective 5: (GEOL, CHEM, or PHYS with Lab)	4	C-	GE	F,S		
CADD 2207: Architectural Design Theory (early 8 weeks)	2	C-		F		CADD 2208, CADD 2209
CADD 2208: Architectural Design Lab I (early 8 weeks)	3	C-		F		CADD 2207
CADD 2209: Estimation Concepts (early 8 weeks)	2	C-		F		
CADD 2217: Architectural Theory II (late 8 weeks)	2	C-		F	CADD 2207	CADD 2218
CADD 2218: Architectural Design Lab II (late 8 weeks)	3	C-		F	CADD 2208	CADD 2217
Total	16					
Semester Four						
GE Objective 6: Options in Social and Behavioral Ways of Knowing	3	C-	GE			
GE Objective 3: Mathematics requirement	3	C-	GE			
TGE 1158: Employment Strategies	2	C-		D		
CADD 2227: Structural Steel Drafting Theory (early 8 weeks)	2	C-		S	CADD 2217	CADD 2228
CADD 2228: Structural Steel Drafting Lab (early 8 weeks)	3	C-		S	CADD 2218	CADD 2227
CADD 2247: Design Integration Theory (late 8 weeks)	2	C-		S	CADD 2227	CADD 2248
CADD 2248: Design Integration Laboratory (late 8 weeks)	3	C-		S	CADD 2228	CADD 2247
Total	18					

*GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major
**See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)

