



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/P Writing and Rhetoric I	3	D-	GE	F, S, Su	Appropriate placement score	
CADD 2207: Architectural Design Theory I (early 8 weeks)	2	D-		F	Minimum score of 30 on ALEKS or equivalent	CADD 2208, 2209
CADD 2208: Architectural Design Lab I (early 8 weeks)	3	D-		F		CADD 2207
CADD 2209: Estimation Concepts (early 8 weeks)	2	D-		F		
CADD 2217: Architectural Design Theory II (late 8 weeks)	2	D-		F		CADD 2207, 2218
CADD 2218: Architectural Design Lab II (late 8 weeks)	3	D-		F		CADD 2208, 2217
CADD 1119: Drafting Applied Descriptive Geometry (late 8 weeks)	2	D-		F	CADD 1109 or 2209	
Total	17					
Semester Two						
GE Objective 2: COMM 1101 Fundamentals of Oral Communication	3	D-	GE	F, S		
CADD 1129: Drafting Applied Analytic Geometry (early 8 weeks)	2	D-		S	CADD 1119	
CADD 2227: Structural Steel Drafting Theory (early 8 weeks)	2	D-		S	CADD 2217	CADD 2228
CADD 2228: Structural Steel Drafting Lab (early 8 weeks)	3	D-		S	CADD 2218	CADD 2227
CADD 1139: Drafting Applied Trigonometry (late 8 weeks)	2	D-		S	CADD 1129	
CADD 2247: Design Integration Theory (late 8 weeks)	2	D-		S	CADD 2227	CADD 2248
CADD 2248: Design Integration Lab (late 8 weeks)	3	D-		S	CADD 2228	CADD 2247
Total	17					
Semester Three						
CADD 1101: Drafting Technology Theory I (early 8 weeks)	2	D-		F		CADD 1108, 1109
CADD 1108: Introduction to CAD	4	D-		F		CADD 1101
CADD 1109: Drafting Applied Algebra (early 8 weeks)	2	D-		F		
CADD 1111: Drafting Technology Theory II (late 8 weeks)	2	D-		F		CADD 1101, 1108
TGE 1158: Employment Strategies	2	D-		F, S		
Total	12					
Semester Four						
CADD 1121: Mechanical Drafting Technology Theory I (early 8 weeks)	2	D-		S	CADD 1111, 1129	CADD 1122, 1129
CADD 1122: Mechanical Drafting Technology Lab I (early 8 weeks)	3	D-		S	CADD 1108	CADD 1121
CADD 1137: Mechanical Drafting Technology Theory II (late 8 weeks)	2	D-		S	CADD 1121, 1139	CADD 1138, 1139
CADD 1138: Mechanical Drafting Technology Lab II (late 8 weeks)	3	D-		S	CADD 1122	CADD 1137
Total	10					
*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.)						

