



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	D-	GE			
WELD 0130: Safety and Leadership	2	C		F,S		
WELD 0131: Welding Practice I OR WELD 0131A: Shielded Metal Arc Welding AND WELD 0131B: Gas Metal Arc Welding AND WELD 0131C: Flux Cored Arc Welding	12	C		F,S	Instructor Permission	WELD 0131A and 0131B
WELD 0140: Welding Theory	2	C		F		
WELD 0143: Shop Math I	2	C		F		
Total	21					
Semester Two						
GE Objective 2: COMM 1101 Fundamentals of Oral Communication	3	D-	GE			
WELD 0132: Welding Practice II	12	C		F,S	WELD 0131	
WELD 0141: Mechanical Drawing	2	C		S		
WELD 0142: Blue Print Reading for Welders	2	C		S		
Total	19					
Semester Three (Summer)						
GE Objective 3: Mathematical Ways of Knowing	3	D-	GE			
Total	3					
Semester Four						
GE Objective 6: Social & Behavioral Ways of Knowing	3	D-	GE			
WELD 0231: Welding Practice III	13	C		F	WELD 0132	
WELD 0241: Metal Layout	3	C		F	WELD 0141	
Total	19					
Semester Five						
Elective GE: Any Objective Not Previously Applied	3		GE			
WELD 0232: Welding Practice IV	13	C		S	WELD 0231	
WELD 0243: Shop Math II	3	C		S	WELD 0143	
Total	19					
Semester Six						
Total						
Semester Seven						
Total						

*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.)

