Certificate of Applied Science – 39 credits						
Welding Technology						
Name:	Date of Entry:	Advisor:				
Dual Major With:	Academic Plan Adviso	Academic Plan Advisor:				
Transferred From:						
	-					

Credit Hours Transferred In:

50% of Degree must be completed at Helena College

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
WLDG107	Industrial Safety	2				
WLDG112	Cutting Processes	3	WLDG 107			
WLDG135	GMAW Theory and Practical Application	5	WLDG 107			
WLDG181	SMAW Theory and Practical Application	5				
WRIT 121T	Technical Writing	3	Placement or WRIT 095			
M111T	Technical Mathematics	3	Placement or M065			
Second Semest	er					
WLDG117	Blueprint Reading and Weld Symbols	3	WLDG 107, 112, 135, and 181			
WLDG131	Intro to Layout and Pattern Making	5	First Semester, WLDG 117, and M 111T			
WLDG141	GTAW Theory and Practical Application	5	WLDG 112, 135, and 181			
WLDG151	Shop Practices	3	First Semester, WLDG 117, 131, 141, and M 111T			
HR 100T	Human Relations	3				
Developmental Coursework:						