



Welding Technology Program*
Certificate of Applied Science Degree
 Fall Entry Only

Student Name _____

Catalog _____

Student ID _____

PIN _____

Course Number	Course Title	Credits	Semester Completed	Transfer or Waive	Grade
First Semester					
WLDG 105	Shop Safety	1			
WLDG 112	Cutting Processes	1			
WLDG 180	Shielded Metal Arc Welding (SMAW)	4			
WLDG 117	Blueprint Read & Welding Symbols	3			
WLDG 275	Gas Metal Arc Welding (GMAW)	4			
WLDG 187	Flux Core Arc Welding (FCAW)	4			
PSYX 100 COMM 110	Introduction to Psychology or Interpersonal Communications	3			
	Credits (Fall)	20			
Second Semester					
WLDG 205	Applied Metallurgy	3			
WLDG 282	AWS Level I SENSE Certification	4			
WLDG 155	Design & Fabrication	4			
WLDG 140	Gas Tungsten Arc Welding (GTAW)	3			
WLDG 291	Special Topics	1			
WRIT 095	Developmental Writing	3			
M111 or M90	Technical Math or Intro to Algebra	3			
	Credits (Spring)	21			
	Total Program Credits	41			

Program Requirements: 41 Total Credits

Advisor's Signature _____ Date _____

Student's Signature _____ Date _____

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