PROGRAM PLANNING GUIDE

WELDING TECHNOLOGY D50420 Night Fall Start

		CURRICULUM BY SEMESTER				
			H	Hours Per Week		
Course No.		Course Title	Class	Lab	Credits	
Fall Seme	ster					
WLD	110	Cutting Processes	1	3	2	
WLD	121	GMAW (MIG) FCAW/Plate	2	6	4	
Spring Se	mester					
		Math Elective	_	-	3	
WLD	115	SMAW (Stick) Plate	2	9	5	
WLD	141	Symbols & Specifications	2	2	3	
Summer S	Semester					
WLD	116	SMAW (Stick) Plate/Pipe	1	9	4	
WLD	131	GTAW (TIG) Plate	2	6	4	
Fall Seme	ster					
		English Elective	-	-	3	
WLD	122	GMAW (MIG) Plate/Pipe	1	6		
Spring Se	mester					
WLD	132	GTAW (TIG) Plate/Pipe	1 1	6	3	
WLD	193A	Selected Topics in Pipe Welding	2			
WLD	262	Inspection & Testing	2			

Graduation I	Requirement Credit Hours:	40

ENGLISH ELECTIVES							
				Hours Per Week			
Course No.		e No.	Course Title		Class	Lab	Credits
			Credit Hours Needed:	3			
ENG		110	Freshman Composition		3	0	3
ENG		111	Writing and Inquiry (University Transfer)		3	0	3

MATH ELECTIVES							
Hours Per W			ours Per We	ek			
Course No.		Course Title		Class	Lab	Credits	
		Credit Hours Needed:	3				
MAT	110	Math Measurement and Literacy		2	2	3	
MAT	121	Algebra/Trigonometry I		2	2	3	
MAT	171	Precalculus Algebra (University Trai	nsfer)	3	2	4	

Registrar's Office Approved 6/13/22