

## Welding Technology AS Degree Checklist for 2017 - 2018

This worksheet is a guideline for this major. Please meet with a counselor to review your educational plan, transfer goals, and graduation requirements. **Major Requirements** 

Need	In Progress	Complete		COURSE #	COURSE NAME	EQUIVALENT/SUBSTITUTE
			3	Weld 010	Basic Arc Welding Theory	
			2	Weld 011	Basic Shielded Metal Arc Welding Practice	
			2	Weld 015	Basic Oxyacetylene Welding – SU only	
			1	Weld 016	Advanced Oxyacetylene Welding – SU only	
			2	Weld 020	Intermediate Shielded Metal Arc Welding Practice	
			2	Weld 021	Advanced Shielded Metal Arc Welding Practice	
			2	Weld 031	TIG Welding Practice	
			2	Weld 033	MIG Welding Practice	
			3	Weld 035	Blueprint Reading for Welders	
			3	Weld 040	TIG, MIG and FCA Welding Theory	
			2	Weld 041	Pipe Welding Practice	
			2	Weld 043	Flux-Core Arc Welding Practice	

26 units required for the major

**General Education Requirements and Course Recommendations** 

Concrat Education Regularements and Course Recommendations							
Need	In Progress	Complete	UNITS	AREA	REQUIRED	RECOMMENDED COURSE	EQUIVALENT/ALTERNATE
			3	Α	1	ENGIN 010*, PHYS 015*	
			3	В	1	ECON 005*, 010*, 011*, SPCH 120*, 180*	
			3	С	1	SPCH-110*, 130*	
			3	D i.	1	ENGL 100	
			3 - 7	D ii	1	MATH 026, 029, 030 or higher, ETEC 009, PTEC 009	
			3	Е	1	SPCH 150*	

## 18-22 Units of General Education

Recor	Recommended Electives								
Need	In Progress	Complete	UNITS	COURSE #	COURSE NAME	EQUIVALENT/SUBSTITUTE			
Select	Select a minimum of 12 - 16 Units:								
				BUS 035					
				WELD 170					
				BUS 027					
				AUTO 035					
				ETEC 004					
				ENGIN 025					
	·			PE					

<sup>12 - 16</sup> units of elective courses needed to meet the 60 degree applicable unit requirement