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Welding Technology - CERT A

Semester-by-Semester Pathway

A Certificate is outlined coursework that is designed to prepare a student to head out into the workforce in a short timeframe or for career advancement. This certificate totals 17 credit hours. Consult with an advisor for more information. Not all courses are offered each semester.

(T) are Systemwide Transfer Courses

(★) are recommended for this degree pathway.

Semester 1 - Fall				
Complete	Course ID	Course Title	Credit Hours	Notes
Required Courses				
	WE102	Welding Blueprint Reading	3.00	Fall 2026, Spring 2027
	WE104	Shielded Metal Arc Welding	3.00	Fall 2026, Spring 2027
	WE106	Cutting Processes for Welding	2.00	Fall 2026
	WE110	Gas Metal Arc Welding	3.00	Fall 2026, Spring 2027
	WE112	Gas Tungsten Arc Welding	3.00	Fall 2026, Spring 2027
	WE115	Welding Layout and Calculations	2.00	Fall 2026, Spring 2027
Electives				
	Welding Options Certificate A		1.00	
Semester Total:			17.00	

Total Credits: 17.00

*Semester offerings reflect the current academic year.

Welding Options Certificate A

Course ID	Course Title	Credit Hours	Notes
★ TR121	General Industrial Safety/OSHA10	1.00	Summer 2026, Fall 2026
WE101	Welding Safety	1.00	Fall 2026

Program Notes:

Semester offerings are based on location. Consult an advisor for more information.