

Certificate
in
Basic SMAW (Stick)Welding
Technology

Career Curriculum: WEL 60
Minimum Hours: 8
Major Code: 1.2 480508
Effective Date: Fall 2024

FIRST YEAR – FALL SEMESTER

Dept.	No.		Hrs.	Grade
WEL	115	Metallurgy	2	_____
WEL	120	OXYFUEL Welding, Cutting & Brazing	3	_____
WEL	121	SMAW (STICK) Plate Welding I	3 8	_____

NOTES AND INFORMATION

Prerequisite: OSHA 10-hour General Certification

Career Opportunities: Upon successful completion of the Welding Technology Certificate, the student will have the opportunity to enter the workforce as a welding technician. The program will prepare graduates for entry into union trades positions including boilermakers, plumbers & pipefitters, structural steel workers, rail car repair and general maintenance; small and medium job shops.

JALC Welding Program is an educational member of:

American Welding Society
8669 NW 36 Street
Suite 130
Doral, FL 33166



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