



Certificate

Toward a Degree in

Advanced SMAW (Stick)Welding Technology

Career Curriculum 00WEL0060
Minimum Hours: 12
Major Code: 1.2 480
Effective Date: Fall 2021

FIRST YEAR – FALL SEMESTER

Dept.	No.		Hrs.	Grade
DRT	185	Computer Graphics I	2	_____
DRT	192	Blueprint Reading	3	_____
WEL	123	SMAW(STICK) Plate Welding II	3	_____
WEL	125	Weld Testing and Inspection	<u>4</u>	_____
			12	

NOTES AND INFORMATION

Prerequisite: OSHA 10-hour 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.

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and time lines of this document.

The Advanced SMAW (Stick) Welding Certificate Program (WEL 63) is an ICCB approved extension of the Welding Technology Associate in Applied Science Degree (WEL 2010)

JALC Welding Program is an educational member of:

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

