Welding Technology *Advanced*

FLORIDA PANHANDLE TECHNICAL COLLEGE

1967

CHIPLEY, FL **www.FPTC.edu**

Toll Free: 855-345-9482 or 850-638-1180

MANUFACTURING

WELDING TECHNOLOGY-ADVANCED

Program # J400410
2020 CIP# 480508

750 HOURS
25 Weeks

PELL ELIGIBLE
CAREERSOURCE ELIGIBLE

PROGRAM DESCRIPTION:

This training program will prepare students for employment in various welding positions. The content includes, but is not limited to, planning; management; finance; technical and product skills; underlying principles of technology; labor issues; community issues; and health, safety, and environmental issues.

OCUPATION DESCRIPTION:

Use hand-welding, flame-cutting, hand soldering, or brazing equipment to weld or join metal components or to fill holes, indentations, or seams of fabricated metal products.

PROGRAM STRUCTURE:

The following table illustrates the **PSAV** program structure:

COURSE #	OCP	COURSE DESCRIPTION	HOURS	Resident Tuition	Differential Tuition	Non-Resident Tuition	LAB Fee
PMT0075	A	Advanced Welder 1	600	$1,614.00	$1,692.00	$6,462.00	$300.00
PMT0076	B	Advanced Welder 2	150	$405.00	$ 424.00	$1,616.00	$300.00
		TOTAL	**750**	**$2,619.00**	**$2,716.00**	**$8,678.00**	

Additional Costs:	Resident	Differential	Non-Resident
Registration Fee	$10.00	$10.00	$10.00
Approximate Total Program Cost:	**$2,629.00**	**$2,726.00**	**$8,688.00**

PROGRAM REQUIREMENTS:

AGE: **16 years or older**

DIPLOMA: N/A

BASIC SKILLS REQUIREMENT/TABE MINIMUM: MATH **9.0/596** LANGUAGE **9.0/584** READING **9.0/576** or meet other Basic Skills Requirements

Industry Certification: **American Welding Society (AWS) Certified Welder - $50.00;**
Other testing fees may apply

Advisory Salary Range:	**$32,000 - $57,000**
Florida Panhandle:	**$24,980 - $44,240**
PH Average:	**$35,020**
State Average:	**$35,100**
National Average:	**$36,700**

LIVE WORK FEES:

Shop Fees:

Materials	Cost +10%
Small Jobs:	$15
Medium Jobs:	$20-$25
Large Jobs:	$50 & up

Program Completion Rate: 67% - Program Placement Rate: 100% - Program Certification Pass Rate: 100%