

# Pipefitting (STC-PFT)

**Program Location: Thomasville Campus and Washington County Career Technical Center (Dual Enrollment Only at Washinton County)**

## Advanced Manufacturing Technology Division

Length: Two Semesters

This is a program that prepares individuals to be able to work in an entry level position in the construction and maintenance industry.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

**Subject:** Advanced Manufacturing Technology

**Type:** Short-Term Certificate

## Semester One

Item #	Title	Credits
PFT 101	Introduction to Pipefitting	3
PFT 103	Introduction to the Pipefitting Tools	3
PFT 105	Introduction to Pipefitting Blueprints	3
PFT 106	Introduction to Piping Systems, Drawings and Detail Sheets	3
WKO 110	NCCER Core	3

## Semester Two

Item #	Title	Credits
PFT 107	Threaded Pipe and Socket Weld Pipe Fabrication	3
PFT 108	Pipe Fitting for Threaded and Socket Weld Pipe	3
PFT 109	Butt Weld Pipe Fitting and Pipe Rigging	3
PFT 111	Pipe Rigging and Butt Weld Fabrication	3
	<b>Total credits:</b>	<b>27</b>