

JAN JACINTO COLLEGE NORTH

PIPEFITTING TECHNOLOGY OCCUPATIONAL CERTIFICATE

The purpose of the Pipefitting/Fabrication Occupational Certificate is to prepare graduates to enter the construction industry as entry pipefitters or pipe fabricators. Pipefitters/Fabricators fabricate, install, and maintain pipes that carry chemical, acids, and gases. These pipes are mostly used in manufacturing, commercial, and industrial settings. Pipefitters often install and maintain pipe systems in power plants, petrochemical plants, as well as heating and cooling systems in large office buildings. Pipefitters also install pipe systems that move steam under high pressure. They work with construction crews to install piping systems in all industrial manufacturing processes.

Code:	Award:	Credit Hrs	Courses
6PIPEFIT	Pipefitting/Fabrication Technician Occupational Certificate	16	2 sem

Pipefitting Technology Occupational Certificate	
Senior Year	
Fall	Spring
PFPB 1408 Basic Pipefitting Skills	PDPB 2432 Adv. Pipefitting Standards, Specs & Install
PFPB 1443 Pipefitting Fabrication & Blueprint Reading	PFPB 2433 Pipefitting: Adv. Fabrication & Installation

Notes:

*Supplies: Pencil, ruler, eraser, and personal protection equipment (glasses, gloves, and shirt)

Entry Level Pay: \$32,163 per year (in Gulf Coast Region)

Average Mean Pay: \$49,484 per year / \$23.79 (in Gulf Coast Region)

[as of January of 2017] www.texaswages.com

High school dropouts will make minimum wage (\$7.25 in 2017); or about \$15,080 per year.

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All instructors are required to have a degree and at least three years of industry experience.
 Scott Ianaro is the best person to contact for information about the pipefitting technology program.