#GLADEOGRAPHIX PRESENTS

PLUMBER -5

Plumbers, pipefitters and steamfitters install and repair pipes that carry water, steam, air, or other liquids or gases to and in businesses, homes, and factories. THE PROBLEM SOLVER
THE ORGANIZER

THE BUILDER

"When you are mechanically inclined, the trades are excellent for you."

REQUIREMENTS

- **▲** Minimum age of 18
 - **△** Driver's license
- ▲ High school diploma or equivalent
 - A Physically able to do the work

EDUCATION & TRAINING

- ✓ High school diploma
- ✓ Pre-apprenticeship training
- √ 4 or 5 year program
- ✓ Learn safety, local plumbing codes and regulations, and how to read blueprints.
- ✓ Study mathematics, applied physics, and chemistry.
- ✓ United Association of Journeymen and Apprentices of the Plumbing and Pipefitting Industry of the United States and Canada.

JOB RESPONSIBILITIES

- Installs pipes and fixtures
- Studies blueprints and follows state and local building codes
- Determines the amount of material and type of equipment needed
- Inspects and tests installed pipe systems and pipelines
- Troubleshoots and repairs systems that are not working
- Replaces worn parts

\$29,000 STARTING MEDIAN SALARY

\$84,400

SKILLS NEEDED

Manual Dexterity

Basic Math

Hand Eye Coordination

Attention to Detail

Physical Strength 8 Stamina

LANDING YOUR IST JOB

- Finish the apprenticeship program
- Union will give you the signatory list
- Contact Job Corps
- Ask the local union for help.

To learn more about this career, visit



Designed by Danny Shin