

# Plumber



## What They Do

Assemble, install, or repair pipes, fittings, or fixture of heating, water, or drainage systems, according to specifications or plumbing codes

## Job Duties

- Install plumbing or piping
- Weld metal components
- Record operational or environmental data
- Maintain plumbing structures or fixtures
- Measure materials of objects for installation or assembly
- Review blueprints or specifications to determine work requirements
- Estimate construction project labor requirements and/or project costs
- Communicate with clients about products, procedures, and policies

## Job Earnings

In **New York State**, the starting salary as a plumber/s assistant is around \$17 per hour, the median salary is \$31 per hour and the high end of the pay scale is \$58.50 per hour.

## Education/Training

This occupation at an entry level requires:

- A high school diploma or GED and at least 18
- Fluent in speaking and writing English

## Job Outlook

In **New York State** projects the total number of **annual openings at 4,290** which makes employment prospects for this occupation **Excellent**.

# Career Title - Career Pathway

Ways to start preparing for you future career TODAY!

1

## Middle/High School Classes to Take:

- Shop/Tech/Mechanics
- Math

2

## Clubs/Extracurricular Activities:

- Tech Clubs
- Camp Hard Hat
- SkillsUSA

3

## Local BOCES/Career & Technical Education Programs:

- Genesee Valley BOCES Building Trades - Batavia, Mt. Morris
- Orleans CTE Building Trades
- Monroe2BOCES HVAC/Plumbing

4

## Volunteer Opportunities:

- Habitat for Humanity of Genesee County
- Community Action of Orleans & Genesee
- United Way of Genesee County
- United Way of Livingston County
- Habitat for Humanity of Livingston County
- United Way of Orleans County
- Orleans County Cornell Cooperative Extension
- Community Action for Wyoming County

5

## Local Colleges/Training:

- Local 13 Apprentice program
- Local 22 Apprentice program