



# ESSENTIAL JOB ELEMENTS - PLUMBER

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## **RESPONSIBILITIES:**

1. Lay out, fabricate, assemble, install piping and piping systems, and fixtures.
2. Select type of pipe and related materials according to job specifications.
3. Plans sequence of installation and activities of apprentices, helpers, and laborers.
4. Cuts and threads pipe.
5. Cuts openings in walls, floors, and ceilings to install pipe, pipe fittings, and fixtures.
6. Joins piping.
7. Secures pipe to structures.
8. Tests pipe and piping systems for leaks.
9. Follows safe work practices.
10. Maintains clean and orderly work area.
11. Works within precise standards of accuracy.

## **EXPERIENCE:**

1. Four (4) years job experience, completion of apprenticeship program or other industry-recognized experience.
2. Possess a current Certificate of Competency as Journeyman Plumber. (Applicable to specific job.)
3. Operate cutting/bending/threading machines and cutting torch.
4. Braze and weld. (Applicable to specific job.)
5. Read blueprints, drawings, and job specifications.

## **PHYSICAL QUALIFICATIONS:**

1. Commercial Drivers License (not applicable to all positions).
2. Climb up or down ladders, stairs, scaffolds.
3. Maintain balance on scaffolding and platforms.
4. Reach for, handle and manipulate objects and material.
5. Lift and carry objects up to 100 pounds.
6. Stoop, kneel, crouch, and crawl.
7. Stand and walk for long periods.
8. See and hear (either naturally or with correction).
9. Work in pits, ditches, and elevated areas.

Please review this copy of the essential elements for the job position. Are you aware of any reasons you cannot perform the essential elements of the job? \_\_\_\_\_