### **CARPENTER**

### Nature of Work

Under general supervision, constructs, maintains, alters and repairs buildings or fabricates and repairs a variety of wooden articles and equipment. Follows sketches, specifications, or oral instructions as well as established trade practices in performing work assignments. Performs related work as required.

# Examples of Work

#### Cabinetmaker:

- 1) Operates a variety of woodworking machines and tools to design, fabricate and repair wood cabinets and high-grade furniture such as: power saws, joiners, mortiser, shaper, bandsaw, sanders, planes, chisels, or wood files.
- 2) Selects wood for color, gain or texture.
- 3) Applies finish.

# Rough Carpenter:

- Builds rough wood structures such as concrete forms, scaffolds, temporary frame shelters, door and window bucks.
- 2) Installs subflooring.
- 3) Fits and nails sheathing on outer walls and roof.

### Finish Carpenter:

- 1) Installs exterior and interior trim.
- 2) Builds, stains, lays hardwood floors.
- 3) Verifies trueness of structure with plumbbob and carpenter's level.

# Knowledge, Skills and Abilities

Knowledge of the qualities, adaptability and uses of various woods and materials.

Knowledge of occupational hazards and safety rules and regulations of the work.

Knowledge of the standard practices and methods of the carpentry trade.

Knowledge of tools and materials used in repairing and constructing wooden articles.

Skill in the use of carpenter's hand tools, power tools and woodworking machines.

Ability to read and work from blueprints, drawings, orsketches.

Ability to make accurate arithmetic calculations and measurements.

### Minimum Qualifications

TRAINING Graduation from a standard four-year high school or equivalent.

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# CARPENTER (CONT'D)

# Minimum Qualifications (cont'd)

- SUBSTITUTION Additional experience as stated below may be substituted for the required training on a year-for-year basis.
- EXPERIENCE Three years of full-time or equivalent part-time paid experience or self-employment in the area of assignment.
- SUBSTITUTION Completion of related training from a vocational school or an approved apprenticeship program may substitute through an established formula on a year-for-year basis.
- SPECIAL REQUIREMENT The employee must possess physical strength sufficient to perform strenuous tasks for considerable periods of time and to perform carpenter work from ladders or scaffolding.

# AREA OF ASSIGNMENTS

Cabinetmaker

Rough Carpenter

Finish Carpenter

Established: 10/16/90

Revised: 8/20/92, 11/21/97

Effective: 11/21/97