

ILLINOIS DEPARTMENT OF CENTRAL MANAGEMENT SERVICES  
CLASS SPECIFICATION

CARPENTER

POSITION CODE: 06650

Effective: 8-16-74

DISTINGUISHING FEATURES OF WORK:

Under direct supervision, performs skilled carpentry work in the construction, maintenance or repair of wooden articles, marine properties, buildings or equipment; may supervise helpers or inmates in performing or assisting with similar tasks.

ILLUSTRATIVE EXAMPLES OF WORK:

1. Performs general carpentry work in the repair maintenance, construction or alteration of wooden floors, walls, roofs, stairs, benches, doors, windows, screens, signs, barricades, boats and similar wooden articles or structures.
2. Works in a carpenter shop; operates saws, jointers, planners, mortising machines, sanders, drill presses and lathes on millwork.
3. Builds and erects wooden scaffolding and forms.
4. Sharpens hand tools and performs maintenance or other used equipment.
5. Instructs helpers in basic trade tasks; supervises manual workers.
6. May perform incidental pattern making or cabinetwork.
7. Performs other duties as required or assigned which are reasonably within the scope of the duties enumerated above.

DESIRABLE REQUIREMENTS:

Education and Experience

Requires knowledge, skills and mental development equivalent to completion of eight years of elementary school.

Requires experience necessary to qualify as a skilled carpenter.

Knowledges, Skills and Abilities

Requires working knowledge of the tools, materials, methods and standard practices of the trade.

Requires ability to instruct beginners in the trade.

Requires ability to direct unskilled workers.

Requires skill in the use of tools and machines of the trade.

Requires ability to read, interpret and work from plans, simple drawings or sketches.

Requires ability to make simple arithmetical computations and bulk estimates of materials needed.