

Carpenter I

DEFINITION

This is journeyman level work in the carpentry trade.

An employee of this class is engaged in the maintenance, repair, alteration and erection of all types of structures. Assignments are usually in the form of work orders and oral instructions and may be accompanied by sketches or blueprints. There is latitude for determining specific work methods and the work is performed independently but is subject to inspection during progress and upon completion. A Carpenter I may be assigned helpers or apprentices as required.

TYPICAL DUTIES*

Cuts, shapes and finishes materials with hand and power tools such as saw, jointer, planer, router, sander and drill press.

Assembles acoustic and thermal insulating materials as well as drywall, plaster, stucco and related materials to walls and ceilings.

Builds and erects forms and pouring chutes for concrete.

Repairs roofing surfaces with asphalt, tar, aluminium and wood; installs flashing and vents; applies caulking and water-proofing compounds.

Cuts, fits and installs glass or plastic in door and window frames and other structures.

Builds and repairs cupboards, cabinets, picnic tables and other furnishings.

Installs and repairs tile, linoleum, baseboards and other flooring materials. Rehangs doors; lubricates door closers; replaces broken or worn locks.

Sharpens saw blades, chisels and other tools.

Erects or alters partitions, blackboards, bulletin boards, etc.

Performs other related duties as required.

KNOWLEDGE, ABILITIES AND SKILLS

Considerable knowledge of the characteristics and proper use of all building construction materials, the methods and techniques used to build, modify, maintain and repair structures to withstand varying loads.

Knowledge of the occupational hazards and safety precautions of the trade; ability to work safely with a variety of power tools.

Familiarity with the work of related trades.

The ability to read blueprints, do layout work, calculate quantities of materials and to understand and execute oral and written instructions.

Visual acuity, both near and far, and depth perception.

Sufficient strength to perform medium work requiring the frequent lifting of tools, materials and assemblies weighing up to fifty pounds.

Co-ordination and manual dexterity to accurately and quickly measure and mark material and to use hand and power tools to cut and fasten material.

TRAINING AND EXPERIENCE REQUIREMENTS

Job Level

Certified Alberta Journeyman in the trade of Carpenter. Possession of a Class 5 Alberta Motor Vehicle Operator's License.

** This is a class specification and not an individualized job description. A class specification represents and defines the general character, scope of duties and responsibilities of all positions within a specific job classification. It is not intended to describe nor does it necessarily list the essential job functions for a specific position in a classification. Positions may perform some of the duties listed above but this does not necessarily qualify for placement into this classification.*

Salary Plan	<u>10M</u>	<u>10A</u>	<u>10B</u>	<u>10C</u>
Job Code	0051			
Last Updated:	1990-08 (qualifications updated)			
Previous Updates:	1979-01			
Originated:	1975-03			