

MOULDER OPERATOR

DEFINITION

Shapes lumber to specified requirements in fabricating a variety of mouldings by grinding and installing knives, balancing cutter heads, and operating a woodworking machine.

TYPICAL DUTIES

Operates a moulder to manufacture mouldings used for floors, railings, door casings, building sidings, windows, chalk boards, and furniture.
Grinds and sharpens knives to specifications to match drawings, patterns, and samples.
Sets up moulder by installing knives and balancing cutter heads.
Fabricates templates and drawings from samples.
Prepares rough lumber for moulder using saws, jointers, and planers.
Performs related duties as assigned.

DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

The Moulder Operator produces mouldings by grinding detailing knives to specifications, installing knives, balancing cutter heads, and feeding and operating a moulder.

A Senior Carpenter assists in managing the overall carpentry, plastering, and concrete-finishing operations in a designated maintenance and operations area.

A Mill Carpenter sets up and operates a variety of woodworking machines to cut and detail rough lumber to specified requirements for use in assembling a variety of cabinets, frames, furniture, and equipment.

A Carpenter performs rough and finish carpentry work in the alteration, repair, and construction of articles and structures of wood, fiberboard, and related materials.

SUPERVISION

General supervision is received from higher level craft personnel or a designated supervisor or manager. No supervision is exercised.

CLASS QUALIFICATIONS

Knowledge of:

Moulding machines and other mill woodworking machinery and related equipment
Safety precautions to be observed in using multi-head woodworking machines and in a wood mill
Qualities and characteristics of a variety of woods and wood-related products used in producing various mouldings

Ability to:

Operate and maintain a moulder as well as a variety of woodworking machines and equipment
Prepare accurate drawings from samples
Read and work from sketches, drawings, and blueprints
Follow oral and written instructions

Special Physical Requirement:

Safely lift and carry tools and materials that weigh up to 100 pounds
Ability to stand, walk, bend, crawl, climb, reach overhead, crouch, kneel, balance, push, and pull tools and materials safely

ENTRANCE QUALIFICATIONS

Experience

Three years of experience that includes grinding knives and setting up and operating a moulder.

This class description is not a complete statement of essential functions, responsibilities, or requirements. Entrance requirements are representative of the minimum level of knowledge, skill and/or abilities. To the extent permitted by the law, management retains the discretion to add or change typical duties of the position at any time, as long as such addition or change is reasonably related to the existing duties.

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