

RIVERSIDE UNIFIED SCHOOL DISTRICT

CLASS TITLE: CARPENTER (Range 29)

BASIC FUNCTION:

Under the direction of the Building Trades Supervisor, perform journey-level rough and finish carpentry work in the alteration, repair and construction of wooden articles and structures; train and provide work direction to assigned staff.

REPRESENTATIVE DUTIES:

Perform journey-level rough and finish carpentry work in the alteration, repair and construction of District facilities. *E*

Install, repair and maintain walls, shelves, stairs, floors and furniture. *E*

Repair and maintain roofs; patch leaky roofs with proper adhesives according to established procedures. *E*

Draw plans, estimate project costs and order materials; maintain work and material records. *E*

Perform necessary milling, staining and finishing work. *E*

Make and repair school and office furniture, equipment, and wooden fixtures; perform mill and cabinet work. *E*

Maintain and repair woodwork of buildings; fit doors, windows, sashes and screens; replace window panes; install partitions and ceiling tiles. *E*

Operate lathes, planers, shapers, joiners, sanders, bandsaws and other woodwork equipment; operate a District vehicle and related equipment; maintain equipment, tools and work area in a safe, clean and orderly manner. *E*

Perform related duties as assigned.

KNOWLEDGE AND ABILITIES:

KNOWLEDGE OF:

Principles, methods, equipment, tools and materials of skilled rough and finish carpentry work.

Building and safety codes and regulations.

Principles of training and providing work direction.

Quality and adaptability of various woods.

Basic record-keeping techniques.

ABILITY TO:

Perform skilled rough and finish carpentry work to repair, construct or remodel District facilities.

Prepare sketches and designs of proposed projects.

Understand and work from blueprints.

Understand and follow oral and written instructions.
Maintain records.
Work independently with minimal supervision.
Work efficiently to meet schedules and time lines.
Observe legal and defensive driving practices.
Work cooperatively with others.
Maintain work pace appropriate to given work load.

EDUCATION AND EXPERIENCE:

Any combination equivalent to graduation from high school and two years journey-level carpentry experience.

LICENSES AND OTHER REQUIREMENTS:

Valid California driver's license.

WORKING CONDITIONS:

ENVIRONMENT:

Indoor, outdoor and shop environment.
Driving a vehicle to conduct work.
Noise from equipment operation.
Exposure to adverse weather conditions.

PHYSICAL ABILITIES:

Kneeling, pulling, pushing, carrying and lifting heavy objects.
Climbing ladders.
Standing for extended periods of time.
Heavy physical labor.
Bending at the waist.
Crawling.
Reaching overhead, above the shoulders and horizontally.
Dexterity of hands, wrists and fingers to operate specialized tools and equipment.
Hearing and speaking to exchange information.

HAZARDS:

Working on ladders or scaffolding at heights.
Working in a cramped or restrictive work chamber.
Working around and with machinery having moving parts.
Exposure to flying debris or nails.