



# Irvine Unified School District

## MAINTENANCE TECHNICIAN V

### Journeyman Carpenter

#### DEFINITION

Under general supervision of the Supervisor, Building Maintenance, performs a wide variety of skilled and semi-skilled carpentry and carpentry-related tasks in connection with the maintenance, repair and/or improvement to buildings and equipment. The position is defined by qualification at the journeyman level and attendant experience.

#### EXAMPLE OF DUTIES

- Performs skilled/semi-skilled carpentry work in connection with the maintenance, repair, or alteration of facilities and equipment.
- Fabricates and/or repairs furnishings such as shelving, bookcases, work tables and counters.
- Performs carpentry-related work in coordination with other trades as assigned.
- Estimates material requirements from drawings, blueprints, or written instructions.
- Performs user maintenance on shop equipment and tools.
- Maintains work records and operates standard office equipment.
- Maintains shop area and work sites clean and orderly.
- Performs related duties as assigned.

#### QUALIFICATIONS GUIDE

##### Knowledge of:

- Operation of hand and shop tools and powered equipment common to the carpentry trade.
- Methods and materials common to the carpentry/woodworking trade.
- Types of woods and composite materials and their best applications.
- Best practices of the carpentry trade and general building standards.
- Safety procedures and practices common to carpentry work on-site and in-shop.
- Uniform Building Code.

##### Ability to:

- Use hand and power tools properly and safely.
- Read and interpret blueprint, diagrams, and written instructions.
- Perform accurate measurements, and arithmetic calculations. Provide estimates on time and materials requirements.
- Understand written and oral instructions.
- Perform heavy manual labor.
- Work cooperatively and maintain positive working relationships with others.
- Work alternative schedule.

##### Training and experience:

- Equivalent of completion of the twelfth grade; three years experience at the journeyman level within the carpentry trade or any combination of training and experience which would equal the required levels of knowledge and skill.

##### Licenses:

Valid California Driver's license.

**Physical:**

Good physical condition as determined by pre and post-employment inquires and medical reports.

**PHYSICAL DEMANDS**

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to use hands to finger, handle, or feel objects, tools, or controls; reach with hands and arms; and talk or hear. The employee frequently is required to walk; climb or balance; stoop, kneel, crouch, or crawl; and taste or smell. The employee is occasionally required to stand.

The employee must regularly lift and/or move up to 50 pounds, and frequently lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.

**WORK ENVIRONMENT**

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job the employee regularly works near moving mechanical parts and in outside weather conditions and is routinely exposed to the risk of electrical shock. The employee occasionally works in high places, off ladders or scaffolds, and may be exposed to chemical fumes from adhesives, solvents, and paints. The employee is regularly exposed to high noise levels from power equipment.

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