



CARPENTER – JOB DESCRIPTION

SUMMARY

Works on civil construction projects in utility capacity by engaging in construction, installation, and repair of wooden concrete forms, structures and fixtures according to specifications. This position entails working in diverse settings and weather conditions to produce stable and functional infrastructure and products. This demands considerable hand dexterity and eye for detail, competency of wood and concrete properties and other carpentry materials, and adherence of all health and safety standards, with the overall goal of contributing to the construction and maintenance of durable and long-lasting structures.

KEY RESPONSIBILITIES

The responsibilities of the Carpenter position include the following. Other duties may be assigned.

- Read blueprints, drawings, and sketches to fully understand requirements
- Take measurements and calculate the size and amount of material needed using basic math skills
- Cut, shape, and smooth lumber and other material according to measurements
- Inspect structures and conduct repairs or maintenance
- Build forms, framework, scaffolds, hoists, or chutes, using hand tools, plumb rule, and level
- Mix, pour, spread, and shape concrete with wood or plastic forms according to specifications
- Monitor the drying process by considering weather conditions and their effect on drying speed

REQUIREMENTS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Proven carpentry experience as well as hands-on experience in working with concrete materials.
- Proficient in using electrical and manual equipment and measurement tools (powered saws, hammers, rulers, groovers, hand trowels, etc.).
- Ability to read and understand technical documents and drawings, operating and maintenance instructions, correspondence, safety rules, and procedure manuals.
- Ability to effectively communicate with supervisors and fellow employees by interpreting instructions given in verbal, written, diagram, or schedule form.
- Willingness to follow safety guidelines at all times.
- Ability to stand, walk, climb, or balance; stoop, kneel, crouch, or crawl; speak and hear; regularly lift and/or move up to 50 pounds, frequently lift and/or move 25 pounds, and occasionally lift and/or move up to 100 pounds. Vision abilities including close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus

An Equal Opportunity Employer

* Women, minorities, veterans, and persons with disabilities encouraged to apply. *