



QA/QC SPECIALIST JOB DESCRIPTION

Summary

Responsible for evaluating existing processes and designing training systems to improve operations, improve onboarding & training for new hires, ensure quality control and develop best practices throughout the organization. This role will set up a training program in the Salt Lake City shop & travel on occasion to audit project sites across the U.S. to ensure our teams are building to set standards and are using a consistent, efficient process.

Primary and Essential Functions

- Evaluate company processes and construction methods;
- Develop training programs for each stage of the climbing space building process and train all new hires;
- Develop & implement QA/QC process to ensure each step of the process is without mistakes;
- Monitors quality standards to ensure each project meets established company guidelines;
- Incorporate LEAN concepts into each stage of the training and building process;
- Document processes and procedures;
- Maintains reliable and safe procedures;
- Work closely with Human Resources to create employee development programs;
- Ensures activities and operations are performed in compliance with local, state and federal regulations and laws governing specific business operations;
- Ability to perform construction & carpentry tasks such as building wood and steel structures, putting up panels, and installing truts;
- Operate hand, power and pneumatic tools and equipment adhering to safety procedures;
- Read and interpret blueprints;
- Work at heights both on a lift and in a harness;
- Wear company provided safety equipment IE (harness, hard hat, safety vest, safety glasses);
- Additional duties may be assigned in various functions of Vertical Solutions.

Requirements

- Bachelor's degree preferred; applicable work experience can substitute for the degree;
- Minimum of three years of manufacturing or construction management experience;
- Knowledge of practices, methods, equipment, materials and tools used in manufacturing and construction environment;
- At least three years of on-the-job construction training, apprenticeship or a 2-year associate degree in Construction;
- Ability to travel and move to and from various projects across the country;
- Ability to adjust to changing assignments while working onsite;
- Work at heights training preferred;
- Ability to read, to analyze, and interpret instructions, drawings, specifications, forms and blueprints;
- Ability to work in a physically demanding environment including lifting heavy materials, operating heavy machinery and staying on their feet most of the day. Some work at great heights or outdoors in all weather conditions;

- Strong strategic planning and organizational skills;
- Proactive, self-starter and can work independently with minimal supervision;
- Well-developed time and project management skills with the ability to manage multiple priorities while meeting deadlines;
- DMAIC methodology or Six Sigma certification preferred;
- OSHA 30 certification preferred;
- Ability to adapt to a highly dynamic work environment with daily and fluid changes;
- Excellent verbal, written and interpersonal communication skills;
- Ability to exercise discretion and independent judgment;
- Proficient knowledge of Microsoft Office applications (Word, Excel, PowerPoint).

Physical Demands

- Ability to stand on your feet the majority of the day;
- Must be able to frequently lift and/or move up to 50 lbs and occasionally lift and/or move up to 100 lbs;
- Stand, walk, kneel and/or crouch 10 hrs a day 6 days a week if needed;
- Stooping and bending body downward and forward by bending spine at the waist.
- Work off the ground 125+ feet;
- Regularly works at heights (scissor lifts, boom lifts);
- Ascending or descending ladders, stairs, scaffolding, ramps, poles and the like, using feet and legs and/or hands and arms.
- Potential exposure to hazardous chemical materials;
- Noise level is typical of that found in a manufacturing environment;
- Subject to atmospheric conditions. One or more of the following conditions that affect the respiratory system: fumes, odors, dust, mists, or poor ventilation;
- Regular and repetitive use of hands to handle, feel and operate machinery;
- Crouching, kneeling, twisting, reaching, climbing, pushing and pulling;
- Applying pressure to an object with the fingers and palm;
- Repetitive motion. Substantial movements (motions) of the wrists, hands, and/or fingers;
- The worker is required to function in narrow aisles or passageways;
- Potential exposure to weather and environmental conditions;
- Specific vision abilities include close vision, color vision, depth perception and ability to adjust focus.

Vertical Solutions is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status, or disability status.