AMECO USA JOB DESCRIPTION

Position Title: Welder Fitter
Status: Non-Exempt
Department: Plant Operations
Supervisor: Plant Operations Manager
Hours: 7:00am – 3:30pm M-F

PRIMARY PURPOSE

The welder-fitter will need to have manual dexterity and the ability to use hand and power tools as needed. Various welding equipment, will be used, such as MIG, TIG, stick welders, air arc machine and cutting torches. Must be able to read engineering sketches and drawings, understand welding symbols.

MAJOR RESPONSIBILITIES AND FUNCTIONS

- Lay out, positions, and secures parts and assemblies according to specifications.
- Determines required equipment, welding method and welding techniques.
- Develops templates and other work aids to hold and align parts.
- Ignites torch and adjusts valves, amperage, or voltage to obtain desired flame or arc.
- Tack-welds or welds components and assemblies.
- Heats, forms, and dresses metal parts, using hand tools, torch, or arc welding equipment.
- Welds components in flat, vertical, or overhead positions.
- Removes rough spots from work piece, using portable grinder, hand file, or scraper.
- Inspects grooves, angles, or gap allowances, using micrometer, caliper, and precision measuring instruments.
- Follow blueprints to arrange metal pieces and temporarily fix them into position before welding.
- Keep work area clean and organized.
- Make recommendations for process improvements.
- Perform equipment inspections prior to use.
- Report equipment malfunctions or safety concerns to the Plant and/or Maintenance Manager.
● Work accordingly to meet Safety and Quality goals.

● Work with team to balance workload to meet On Time Delivery goals.

● Manage company resources to ensure budgetary integrity and client satisfaction.

● Deburr and grind metal as necessary to achieve proper surface texture.

● Maintain professionalism in speech and action at all times.

● Required to follow all company policies.

● Other tasks/duties as assigned by Management.

PUBLIC AND PROFESSIONAL ACTIVITIES

Support company programs as directed by management.

COMPETENCIES

Good Communicator, Adaptable, Company Focused, Customer Service, Team Player, Professionalism, Continuous Learner, Organized, Time Management, Good People Skills, Ability to Multitask, Attention to Detail, Personal Accountability, Commitment, Problem Solving, Integrity, Proficiency, Steward of Assets.

PHYSICAL DEMANDS

Stand, walk, stoop, bend, reach, grasp, push and pull material of various sizes and weights for long periods of time. Must regularly lift or move up to 50 pounds and occasionally lift or move up to 75 pounds, using proper lifting techniques, help from another employee or other available resources such as lifting or moving equipment.

MINIMUM REQUIRED QUALIFICATIONS

Knowledge of welding techniques, tools and equipment.
Must be detail oriented, self-motivated and disciplined with the ability to multi-task
Demonstrated mechanical aptitude.
Able to read and interpret blueprints
PREFERRED QUALIFICATIONS

Knowledge of welding techniques in the following areas: oxygen-acetylene, electric arc, MIG and TIG and other types of weld based on project needs.
Knowledge regarding proper fillers for weld jobs.
Highly skilled in the use of MIG, FCAW & TIG welding processes on a variety of Stainless Steel, Carbon Steel, and Aluminum components and is able to pass certification tests to ASME and AWS codes.
Possess a working knowledge of all applicable manufacturers and industry standards (CMAA, HMI, ANSI, and OSHA).
Strong analytical, conceptual and planning skills.
Excellent math skills and overall PC literacy (Microsoft Office).

EDUCATION

High School diploma or equivalent

COMPANY POLICY/PROCEDURE COMPLIANCE

Follow all company policies and procedures as well as all state, local, and federal laws concerning employment to include, but not limited to: I9 information, EEOC, Civil Rights, and ADA.

The company does not tolerate sexually oriented or other unlawful discriminatory actions, gestures, harassment, or statements. Any of these behaviors are subject to disciplinary action being taken up to and including immediate termination and are to be reported to management immediately. Maintain confidentiality of company and customers and information at all times. Maintain a professional image with dress and grooming.

In accordance with Federal Law and U.S. this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age, or disability.