

# Dawson

## WELDER

**Dawson Construction, LLC** is growing and looking for an experienced, motivated **Structural Steel Welder** to join our team in Ketchikan, Alaska. The Structural Steel Welder lays out, fits, and welds steel and aluminum components to assemble structural members such as cross-brace frames, rectangle frames, pile frames, columns, struts, and other building parts by performing the following duties:

### **Duties/Responsibilities:**

- Plans details of work order procedures; gathers required tools and materials based on instructions and specifications provided for the job.
- Repairs and fabricates various items and equipment using cutting, burning, and welding techniques and equipment.
- Monitors the welding, burning, and fitting process to ensure parts are not overheated or damaged by warping, distortion, expansion, or shrinkage.
- Prepares, assembles, and tacks weld parts and surfaces to be welded.
- Maintains, organizes, and cleans equipment and the work area.
- Notifies supervisor when faulty equipment or defective materials are discovered.
- Performs other related duties as assigned.

### **Skills, Knowledge, and Abilities**

- Certified welder inspector
- Thorough understanding of machines and tools used in welding including designs, uses, maintenance and repair.
- Basic understanding of design techniques, principles, and tools necessary for the precise production of technical plans, drawings, models, and blueprints.
- Excellent ability to read and listen to assignments given in a variety of forms.
- Basic understanding of mathematics as related to welding assignments.
- Ability to provide solutions for unforeseen problems.

### **Physical Requirements:**

- Must be able to weld components that are vertical, flat, or overhead.
- Must have enough manual dexterity and stability as required for precision work.
- Must be able to see details at close range.
- Must be able to lift up to 50 pounds at a time.
- Must be able to traverse facilities and machinery by climbing, balancing, lifting, walking, stooping, and carrying materials.

### **Education and/or Experience:**

- Welding Certification Required: D 1.1 and D1.8; Desired: D 1.2, D 1.5
- Welding: 3 years' experience required
- Highschool diploma or general education degree

***We offer competitive pay, excellent benefits, a culture of continuous improvement and opportunity for career advancement through continued company growth.***

Apply at [www.dawson.com/careers](http://www.dawson.com/careers) or Contact [careers@dawson.com](mailto:careers@dawson.com) if you have questions.