



**JOB DESCRIPTION**  
**Welder - Maintenance**

**JOB DESCRIPTION:**

The Welder under the direct supervision of the Director of Maintenance, completes all metal related work orders and repairs that require welding or assembly skills.

**EDUCATIONAL / CERTIFICATION / EXPERIENCE REQUIREMENTS:**

- High School Diploma or GED
- Valid Texas driver's license, insurable with the Judson ISD insurance carrier and a good driving record
- Two years minimum experience in the welding field
- Must have a current general welding certification and/or completed technical school training

**ADDITIONAL REQUIREMENTS:**

- Ability to pass Human Performance Exam (HPE)
- Skills testing will be required

**KNOWLEDGE / SKILLS / ABILITIES:**

- Thorough knowledge of trade tools, equipment supplies, materials and their proper use and limitations
- Proficient in the use of stick, MTG, and TIG welders
- Ability to read and interpret drawings to perform fabrication
- Ability to analyze and design solutions to structural problems
- Knowledge of all safety related items concerning handling of pressured gas tanks, electrical hazards, gas fumes, etc

**DUTIES AND RESPONSIBILITIES:**

1. Complies with District directives and Maintenance Policies and safety procedures.
2. Responds to all requests requiring welding in the district.
3. Keeps all welding related equipment clean and in good working conditions.
4. Maintains stock of necessary materials and supplies.
5. Maintains a clean and safe welding shop.
6. Detects and reports unsafe welding areas of concern.
7. Works cooperatively with Principals and facilities supervisors to ensure a high standard of welding work and repairs.
8. The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities, duties, and skills required.

**WORKING CONDITIONS:**

**MENTAL DEMANDS:** Ability to read, concentrate, communicate (verbally and written), interpret (directives and data), read, differentiate, and maintain emotional control under stress.

**PHYSICAL DEMANDS:** Ability to lift and/or carry moderate weight (15-44 pounds) often, sit, stand, walk, climb stairs, ladders, and ramps; balance, stoop, kneel, crouch, push, pull, reach, repetitive hand motions, speak, maintain visual acuity, and drive vehicle. Ability to work outside and inside, sunlight, temperature and humidity extremes, extreme vibration and noise, slippery and/or uneven surfaces, subject to chemical and biological exposure, work around moving machinery and equipment, work around electrical power supply and hazards associated with the welding profession.

**SUPERVISORY RESPONSIBILITIES:**

None

**EQUIPMENT USED:**

Stick, MIG, TIG welders, hand and power tools, measuring devices, torches, light van or truck

**Manual Trades Pay Grade: 8**

**Days: 260**

**Wage/Hour Status: Nonexempt**

**Updated: March 5, 2009**

*The Judson School District considers applicants for all positions without regard to race, color, national origin, age, religion, sex, marital or veteran status, the presence of a medical condition, disability, or any other legally protected status.*