

## Fabricator – Job Description

**JOB TITLE:** Fabricator

**ALTERNATE TITLES:** Metal Worker, Welder

**REPORTS TO:** Lead Fabricator, Director of Production, Technical Director,

**JOB TYPE:** Seasonal, Salaried

**SUPERVISES:** N/A

**GENERAL JOB STATEMENT:** Lay out and execute the construction of metal scenery and framework for assigned shows based on technical drawings and scenic renderings.

### **PRINCIPAL DUTIES AND RESPONSIBILITIES:**

- Read, interpret, and build from construction drawings as assigned.
- Interpret and build from sketches, photos, video, or other media as assigned.
- Lay out steel construction efficiently and with a high degree of accuracy prior to welding.
- Cleaning, measuring, cutting, and bending of steel components for construction.
- Operation of all of the following equipment: MIG welder, drill press, horizontal band saw, portable band saw, abrasive saw, angle grinder, roller bender, tap & die.
- Participate in scenic transfers to and from warehouses, theatres, and rehearsal halls as needed.
- Transfer to carpentry shop as needed.
- Maintain a clean, organized, and safe work environment.
- Any other tasks as requested by the Director of Production, Asst. Production Manager, Technical Director, or Lead Fabricator.

### **QUALIFICATIONS AND SKILLS:**

- 3 years' experience in carpentry/metalworking.
- Must be able to safely operate a MIG welder. TIG and stick welding knowledge is a plus but is not required.
- Must be able to safely lift 50 lbs.
- Knowledge of industry-standard safe rigging practices.
- Knowledge of forces and load distribution.
- Excellent communication, organization, collaborative and interpersonal skills.
- Willingness to learn new techniques and methods in given field.