Welder/Fabricator – Job Description

JOB TITLE: Welder/Fabricator
ALTERNATE TITLES: Metal Worker
REPORTS TO: Technical Director, Production Manager
JOB TYPE: Seasonal, Salaried
SUPERVISES:

GENERAL JOB STATEMENT: Lay out and execute the construction of metal scenery and framework for assigned shows based on Technical Director’s drawings and Scenic Designer renderings.

PRINCIPAL DUTIES AND RESPONSIBILITIES:

- Read, interpret, and build from construction drawings as assigned by Technical Director.
- Interpret and build from sketches, photos, video, or other media as assigned by Technical Director.
- Lay out steel construction efficiently and with a high degree of accuracy prior to welding.
- Measuring, cutting, and bending of steel components for construction.
- Steel cleaning and cleaning supervision when working with scene shop interns.
- Operation of the 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.
- Willingness to transfer to carpentry shop when steel work is light.
- Participation in all show load-ins and load-outs.
- Work in a safe, efficient, and organized manner.
- Any other tasks as requested by the Technical Director or PM.

QUALIFICATIONS AND SKILLS:

- Minimum 3 years’ experience in carpentry/metal-working.
- Ideal candidate will possess a bachelor’s degree in Technical Theatre or equivalent professional experience.
- Must be able to safely operate a MIG welder.
- Must be able to safely lift 50 lbs.
- Knowledge of industry-standard safe rigging practices.
- Knowledge of forces and load distribution.
- Positive attitude, excellent communication skills, and the ability to work in a collaborative manner.