## **Lead Fabricator – Job Description**



JOB TITLE: Lead Fabricator

ALTERNATE TITLES: Lead Metal Worker, Lead Welder

**REPORTS TO:** Head of Set Construction

JOB TYPE: Seasonal, Salaried SUPERVISES: Fabricators

**GENERAL JOB STATEMENT:** The Lead Fabricator supervises the metal-work area of the Set Construction Department. In collaboration with the Head of Set Construction, this position will lay out and execute the construction of metal scenery and framework for assigned shows based on construction drawings.

## PRINCIPAL DUTIES AND RESPONSIBILITIES:

- Read, interpret, and build from construction drawings as assigned.
- Lead Fabricators in cleaning, measuring, cutting, and bending of steel components for construction.
- Coordinate with Head of Set Construction in delegation of tasks to fabricators.
- Operation 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 or Head of Set Construction.

## **QUALIFICATIONS AND SKILLS:**

- 3 years' experience in metalworking.
- Ideal candidate will possess a bachelor's degree in Technical Theatre or equivalent professional experience.
- 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 forces and load distribution.
- Knowledge of industry-standard safe rigging practices.
- Excellent communication, organization, collaborative and interpersonal skills.
- Willingness to learn new techniques and methods in given field.