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Job Title:	Brake Press Operator	Job Category:	Production
Department:	Fabrication and Lighting	Job Code:	BPO1A
Level/Salary Range:	\$12.00 / Depends on experience	Position Type:	Full Time
HR Contact:	Lindsey Sherman	Date posted:	March 30, 2015

Applications Accepted By:

FAX OR E-MAIL:

(480) 733-6594 or jobs@aeifab.com
 Subject Line: CAD Designer Application
Attention: Human resources CAD1A

MAIL:

AEI Fabrication – Attn: Human Resources CAD1A
 1113 W. Birchwood Avenue
 Mesa, AZ 85210

Job Description

ROLE AND RESPONSIBILITIES

This position is primarily responsible for setting up and operating a brake press to fabricate metal parts. This is a skilled position that requires high quality standards with a low tolerance for error.

- Read and understand machine program printouts.
- Calculate dimensions and angles of parts to be fabricated.
- Recommend design changes to management.
- Choose correct tooling for each job. Accurately set up and adjust machine.
- Use specialized tools such as calipers and micrometers to check the accuracy of fabricated parts to the drawings.
- Keep work area clean and organized at all times.
- Suggests changes in working conditions and use of equipment to increase efficiency Interface with others in the organization to ensure customer deadlines are met.
- Suggest changes in working conditions and use of equipment to increase efficiency of shop, department or team performance.

SUPERVISORY RESPONSIBILITIES

This role has no supervisory responsibilities.

QUALIFICATIONS AND EDUCATION REQUIREMENT

High school diploma and one year brake press operation experience.

PREFERRED SKILLS

Technical skills – can set up and safely operate a brake press used to bend sheet metal parts. Understand how the machine works and where critical pinch points exist which could jeopardize safe operation. Interpersonal skills – Work as a positive team member maintain confidentiality, remain open to others ideas and try new things. Oral communication – Speak and listen clearly. Teamwork – Contributes to building a positive team spirit Support everyone’s effort to succeed. xperience using CAD software such as Solidworks. Familiarity with computer-aided manufacturing such as ProFab to program metal fabrication equipment. Interpersonal skills, oral communication competence, team attitude. Follow policies and procedures. Complete assigned tasks correctly and on time. Adapts to change easily. Multitasking skills to work on several projects simultaneously. Dependability and willing



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ness to work until the job gets done.

ADDITIONAL NOTES

A creative mind and natural talent will be a plus for this position.