

FABRICATOR



JOB DESCRIPTION

**FABRICATE, LAY OUT, POSITION, ALIGN, AND FIT PARTS
OF STRUCTURAL METAL PRODUCTS.**

TASKS:

- Align and fit parts according to specifications, using jacks, turnbuckles, wedges, drift pins, pry bars, and hammers.
- Design and construct templates and fixtures, using hand tools.
- Erect ladders and scaffolding to fit together large assemblies.
- Hammer, chip, and grind workpieces to cut, bend, and straighten metals.
- Heat-treat parts, using acetylene torches.
- Layout and examine metal stock or workpieces to be processed to ensure that specifications are met.
- Move parts into position, manually or with hoists and cranes.
- Position, align, fit, and weld parts to form complete units or subunits, following blueprints and layout specifications.

OCCUPATION STATISTICS:

AVERAGE ANNUAL SALARY:

NATIONAL

ENTRY-LEVEL - \$21,500

MEDIAN - \$32,400

EXPERIENCED - \$48,600

PENNSYLVANIA

ENTRY-LEVEL - \$24,800

MEDIAN - \$33,800

EXPERIENCED - \$49,100

PROJECTED JOB GROWTH:

NATIONAL - +/- 0%

PENNSYLVANIA - +/- 0%

SOURCE: WWW.CAREERINFONET.ORG

IS FABRICATING RIGHT FOR YOU?

ARE YOU:

- Mechanically inclined?
- Able to visualize completed parts?
- Good at math?
- Able to read blueprints?
- A good problem solver?

FOR MORE INFORMATION VISIT:

