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# Example of Sheet Metal Mechanic Job Description

Our innovative and growing company is looking for a sheet metal mechanic. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for sheet metal mechanic

* Performs checks
* Calculating sheet metal layouts
* Inspecting assemblies and installations for conformance to specifications
* May be monitoring and verifying quality in accordance with statistical process or other process or control procedures
* Selects gauge and type of sheet metal such as galvanized iron, copper, steel, or aluminum, or non-metallic material such as plastics or fiberglass, according to product specifications
* Shapes metal material over anvil, block, or other form
* Trims, files, grinds, deburrs, buffs, and smoothes surfaces
* Welds, solders, bolts, rivets, screws, clips, caulks, or bonds component parts to assemble products
* Repairs and maintains sheet metal products
* Will perform duties as a Depot level sheet metal mechanic on the Advanced Airframe Repair Team (AART) conducting depot level repairs on all Army airframes in the region

## Qualifications for sheet metal mechanic

* Three (3) years required
* Thorough knowledge of aviation structural repair requirements and techniques
* Detailed knowledge of job specific tooling
* Be able to read a protractor
* Able to read a tape measure and calipers
* 3+ years experience in Metal Duct, Spiral Duct, Exposed and fabrication