

Employee Job Description

United Dynamics, Inc.

Senior Machinist

Job Description:

Position Summary

Senior level machinist. Works independently.

Set up and manufacture precision parts as instructed on the Work Order Traveler of United Dynamics. Measure and record dimensions according to the Quality System requirements.

Requires a willingness to work outside of normal business hours to meet deadlines, if necessary. Must be able to communicate in the English Language.

Responsibilities:

- Ability to independently build fixtures, tooling or special cutting tools utilizing manual and/or CNC equipment.
- Develop special part holding fixtures
- Adjusts speeds and feeds to maximize production and minimize scrap
- Review and understand drawings or other technical information for machine process.
- Calculate dimensions and tolerances using knowledge of mathematics and instruments such as micrometers and calipers.
- Set up, adjust, and operate basic machine tools such as milling machines in order to perform precision machining operations.
- Program CNC machine tools.
- Ensure the quality of work meets or exceeds company and customer requirements.
- Ensure the Quality Management System is followed while manufacturing parts.
- Take immediate action to correct quality problems as they arise.
- Assure that all nonconforming product is quarantined until disposition is made.
- Verify accuracy of first piece against drawing.
- Training of co-workers
- Good communication skills

Reporting Relationship:

Reports to the Machine Shop Manager

Job Requirements:

Education and Training:

- High School Diploma or equivalent

Technical Requirements:

- 10 years experience or combination of vocational training and on the job experience to equal 10 years
- High level of manual and CNC experience
- Training to operate machine tools correctly and safely
- Precision measurement and blueprint reading (GD&T)