



Job Title: Machinist	Job Code: <i>(internal use only)</i>
Department: Manufacturing	Job Grade: <i>(internal use only)</i>
Revision Date: 4/30/2021	Fair Labor Standards Act (FLSA): <i>(internal use only)</i>

**Position Overview**

Are you looking for more control over your work process and an environment where you can see your contribution matter every day? NES is a small manufacturer with a world-wide footprint. We need experienced machinists interested in being contributors from day one. We'll put you in charge of your success and work hard to reward you generously for your contributions. If you are interested in being a part of the NES family, give us a call today.

The ideal applicant is a team player with experience in managing all aspects of a manufacturing project. Applicants should be able to:

- ✓ Study blueprints, sketches, drawings, manuals, specifications, or sample parts to determine dimensions and tolerances of finished work piece, sequence of operations, and setup for the machining of parts
- ✓ Set up and operation of CNC lathes, CNC milling centers, and CNC cylindrical grinders for fabrication of metallic and nonmetallic work pieces
- ✓ Cylindrical grinding experience is a plus.
- ✓ Select, align, and secure holding fixtures, cutting tools, grinding wheels, attachments, accessories, and materials on machines
- ✓ Make necessary calculations, using calipers, micrometers, and advanced metrology gauges to verify specification compliance
- ✓ Start and observe machine operation to detect malfunctions or out-of-tolerance machining, and adjust machine controls as necessary.
- ✓ Working knowledge of geometric dimensions and tolerances (GD&T) and the ability to apply the concepts of algebra and geometry
- ✓ Calculate and set controls to regulate machining factors such as speed, feed, coolant flow, depth and angle of cut, enter commands to retrieve, input, or edit computerized machine control media
- ✓ Aerospace industry experience is a plus.



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**Napoleon Engineering Services**

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### **Essential Job Functions**

- Professional acceptance of responsibilities and quality of work.
- Proficient in independent setting up, programming, and running CNC mills, CNC lathes, and CNC grinders.
- Proficient in: Material, Speeds and Feeds, Fixtures, Tooling, etc.
- Proficient in Blueprint reading skills, for interpretation of drawings, notes, revisions, GD&T, tolerances, symbols, etc.
- Read and understand specifications, procedures, etc.
- Clear communicator with an aptitude for learning and constant improvement
- Ability to work flexible hours, any shift and overtime when needed.
- Team player able to work within a group
- Able to contribute to new part development or process improvement
- Experience with Mastercam and Solidworks
- Understand and function within ISO 9001 and AS9100 Quality System

### **Requirements**

1. Secondary training/certification and or AOS/AAS Machine tool technology degree

### **About NES**

In addition to competitive salaries, NES offers a full suite of highly competitive benefits- health, dental, vision and supplemental benefits, a Simple IRA, Paid Time Off, Holiday Pay and more. Send your resume today for the opportunity to meet with our team to discuss your future with NES.



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