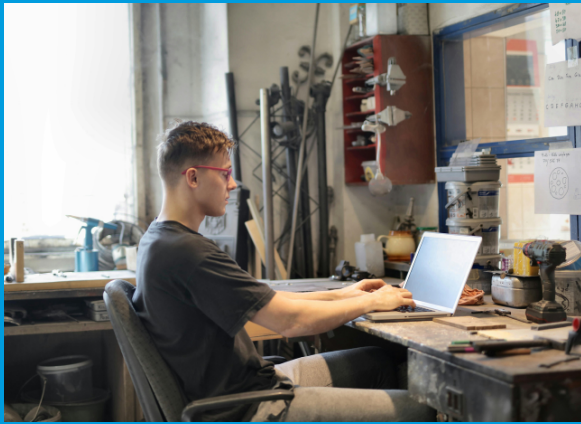


Paid internship NOW with the potential to be hired full-time after graduation!

Apply Now! Paid Engineering Internship

On-Point Defense Technologies is Hiring!



Manufacturing Engineering Specialist

- Fall 2026: 10-20 hours/week
- Spring 2027: 10-20 hours/week

On-Point Defense Technologies is seeking a Manufacturing Engineering Specialist that will be responsible for processing information on documents required to assist engineering, production, quality, and program management.

This position will provide the opportunity to develop and apply necessary real-world skills while attaining your UWF degree.

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UWF Talent Catalyst
UNIVERSITY of WEST FLORIDA
Amplified by Landrum



Manufacturing Engineering Specialist Job Description

This position is responsible for processing information on documents required to assist engineering, production, quality, and program management. This person will maintain effective relationships and interact within a positive and productive work environment within the company.

Responsibilities

- Prepare master data for ERP database Assist with implementation of cost point database software.
- Generate routers with assigned SN and maintain status of released projects.
- Work in a team environment, as well as independently.
- Exemplify basic knowledge and familiarity with drawings, bill of materials, and process assembly sheets.
- Follow production and quality procedures.
- Review drawing specifications, generate bill of materials and work instructions to create assembly process routers including bill of materials for shelf-life items and quoting of required drawing items.
- Show knowledge of design tooling, jigs, and fixtures required to assemble, adjust, and test products.
- Set up work cells for production assembly and recommend equipment as needed.
- Provide quality assistance with receiving inspection of technical parts issues and production line issues.
- Make continuous improvement suggestions to improve productivity and process efficiency.
- Understand workplace hazards with ability to adhere to company safety policies, including personal protection equipment.
- Perform other duties as assigned.

Physical Demands

- The employee is required to use hands in the performance of their duties.
- The employee is required to stand, stoop, kneel, and crouch.
- The employee will need to transfer parts using proper material handling equipment.
- Employees should be able to lift 50 lbs.

Qualifications

- Full-time UWF student pursuing a Mechanical Engineering degree.
- Demonstrates ability to prioritize multiple assignments.
- Excellent analytical and reporting skills.
- Proficiency with Microsoft Office Suite: Excel, Word, PowerPoint