

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

Apply Now!

Paid Part-Time Position

BlueWind is Hiring



Process Intern

Fall 2025: 20 hours/week
Spring 2026: 20 hours/week

BlueWind Technology is hiring an Entry-Level Process Engineer Intern who will assist in conducting process audits, promoting positive adjustments, providing training, performing chronoanalysis, and more (see job description for full details).

Seeking full-time UWF students pursuing a degree in Mechanical, Manufacturing, or Chemical Engineering.

Apply using the QR Code or our website:
uwf.edu/WorkforceDevelopment.

The UWF Talent Catalyst program combines work experience, classes, mentoring, and essential professional soft skills development.

Email: workforcedevelopment@uwf.edu



UWF Talent Catalyst
UNIVERSITY of WEST FLORIDA
Amplified by Landrum



Process Intern

Company Background

BlueWind Technology was founded in August 2019 to supply a large demand of nacelle covers for GE. BlueWind is committed to bringing the highest composites manufacturing technology in the world to the American market.

Job Description

An entry-level process engineer will implement and optimize manufacturing processes, track flows, and identify improvement opportunities in order to eliminate failures to achieve volume, quality, and cost results. They will optimize the processes thinking in efficiency, safety, quality, and cost.

Responsibilities

- Describe the steps, operations, and standard procedures of the workstations in the process sheets, work instructions, and other documents, according to specific procedure.
- Conduct process audits in all of the company's production area, seeking to identify opportunities for improvements and failures in the production process, as well as guiding the area manager for corrections, when necessary.
- Promote improvement work for the productive sectors in conjunction with production, product engineering, materials engineering, and quality.
- Participate in the development of new processes with the Product Engineering.
- Record documents related to your area of expertise in a specific system.
- Propose changes and adjustments in the production process when necessary, always aiming to provide better processes.
- Provide training in the work environment for employees in the productive sectors, in order to ensure that they perform their activities as described in the work instructions.



Process Intern

- Elaborate studies with the objective of analyzing the feasibility of cost reductions and increasing productivity.
- Support the other areas of the company on matters related to their area of operation.
- Perform tryouts of new products and processes.
- Follow each step of a production flow in order to find, correct, and improve the process.
- Create process improvements (carts, jigs, fixtures, etc.)
- Assist with the layout of the facilities such as space, lines, visual aids, and production flow.
- Perform chronoanalysis and process/materials audits to ensure the correct material consumption and labour times.
- For the points above, not just point out, but also TAKE the actions. Transform the action/idea in something real.

Learning Objectives and Benefits

- Gain real-life work experience using computer-aided design software.
- Gain experience in entry-level mechanical engineering.
- Gain positive relationships with the company for potential long-term employment.
- Understand BlueWind's work culture.

Qualifications

- Current UWF student pursuing a degree in mechanical, chemical, manufacturing engineering science or similar areas
- Composite experience
- Trainings: orientation, work Safety Standards procedures and Work Instruction, LEAN Manufacturing, process of Failure Mode and Effects Analysis, statistical process control