HERKULES



Join our team in **Ford City, PA** as a

Project Engineer

Manufacturing Projects & Continuous Improvement (all genders)

Own customer projects from manufacturing kickoff through final field acceptance while strengthening the link between Engineering and the shop floor and improving how we build our machines.

Roles and responsibilities:

- **Project management:** Own project execution from the start of manufacturing through shipment, installation, commissioning and final acceptance. Manage milestones, open items and customer communication.
- **Engineering & shop-floor interface:** Translate and moderate between Engineering, Manufacturing and Assembly. Resolve technical questions and help turn designs into practical, efficient manufacturing solutions.
- **Design-for-manufacturing feedback:** Establish clear feedback routines between shop-floor teams and Engineering. Capture lessons learned and help improve manufacturability, assembly efficiency and design handoffs.
- **Documentation & training:** Develop manufacturing and assembly work instructions, checklists and training materials that standardize processes, preserve knowledge and support faster onboarding.
- **Continuous improvement:** Initiate, execute and monitor improvements in 5S, Lean processes, machine uptime, workplace ergonomics, manufacturing flow and production-area modernization.
- **Progress & follow-up:** Track project status, action itemsand risks; follow up across departments and proactively flag issues that need management decisions.

Your Profile:

- Degree in mechanical or manufacturing engineering, engineering technology, or a related field preferred; equivalent practical experience considered.
- Experience in machine tools, industrial equipment or complex manufacturing and assembly environments; hands-on shop-floor understanding is important.
- Ability to read technical drawings and manufacturing-documentation, understand assembly requirements and evaluate practical production constraints.
- Strong project coordination and customer communication skills; able to build trust and work effectively across Engineering, Manufacturing and Assembly.
- Interest or experience in Lean, 5S, process improvement, standard work and technical documentation.
- Organized, proactive and comfortable taking ownership, with a willingness to spend time on the shop

Apply now!

Herkules USA Corp.
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