ENGINEERING INTERN

**Posting ID:** IN20210555

**Company:** Xtreme Manufacturing

**Position Type:** Full-Time

**Company Website:** https://www.xmfg.com/

**Work Location:** Hendeson

**Salary:** $15.00

**College Major(s):** Civil Engineering (CEE), Mechanical Engineering (ME)

**College Level(s):** Undergraduate-Freshman, Undergraduate-Sophomore, Undergraduate-Junior, Undergraduate-Senior, Graduate Student

**OVERVIEW**

Xtreme Manufacturing, a leading manufacturer of tele-handlers, is looking for an Engineering Intern who can perform a wide range of administrative and support activities for the Engineering department.

**Roles and Responsibilities**

- Develops and improves manufacturing processes by studying product and manufacturing methods.
- Evaluates manufacturing processes by designing and conducting research programs; applying knowledge of product design, fabrication, assembly, tooling, and materials; conferring with equipment vendors; soliciting observations from operators.
- Develops manufacturing processes by studying product requirements; researching, designing, modifying, and testing manufacturing methods and equipment; conferring with equipment vendors.
- Improves manufacturing efficiency by analyzing and planning work flow, space requirements, and equipment layout.
- Assures product and process quality by designing testing methods; testing finished-product and process capabilities; establishing standards; confirming manufacturing processes.
- Provides manufacturing decision-making information by calculating production, labor, and material costs; reviewing production schedules; estimating future requirements.
- Prepares product and process reports by collecting, analyzing, and summarizing information and trends.
- Provides manufacturing engineering information by answering questions and requests.
- Keeps equipment operational by coordinating maintenance and repair services; following manufacturer's instructions and established procedures; requesting special service.
- Completes design and development projects by training and guiding technicians.
- Contributes to team effort by accomplishing related results as needed.

Marian Mason | Internship & Career Services Coordinator | coecareer@unlv.edu | https://unlv.edu/engineering/jobs

UNLV, Howard R. Hughes College of Engineering
Education and Qualifications
• Current enrollment as a freshman or higher in a degree program related to Mechanical or Industrial Engineering.
• US citizenship or legal right to work in the US, including authorization to work off campus.

How to Apply
Email resumes to: MCADAMS@xmfg.com