Rural Works! Summer 2020 Industrial Engineer Intern

POSITION INFORMATION

ID 116031

Employer 3C Store Fixtures Inc.

Division N/A

Title Rural Works! Summer 2020 Industrial Engineer Intern

Description 3C Store Fixtures was founded in 1975 as Carolina Cabinet Company, a local cabinet shop in eastern North Carolina. After several years of growth, our reputation for quality and service presented us with the opportunity to build store fixtures for a national hardware/building supply retailer. This successful venture eventually launched the company into a new era: from modest beginnings supplying residential cabinets locally to a global store fixture company operating from a 400,000 square foot headquarters. Our company was built on a foundation of ethics and values that has never wavered. Honesty and integrity are the root of all our business dealings.

3C Store Fixtures is dedicated to being an industry leader in regards to both manufacturing and business practices. We are proud to be one of the few in our industry that is ISO 9001:2015 certified and Environmentally Preferable Product (EPP) Downstream facility. We offer CSA certification and practice Lean Manufacturing methods. We proudly embrace the 3R’s (Reduce, Reuse and Recycle) and practice Green initiatives whenever possible. Our facility is unique in that we utilize processes of automation and efficiency, while continuing to provide the art of hand crafted goods to fill the needs of specialized projects. As indicated by our Quality Policy, the employees and management of 3C Store Fixtures, Inc. are dedicated to delivering our customers with the highest level of value, quality and service.

The intern will:

- Work with team members to improve various processes throughout the facility.
- Be part of the Continuous Improvement team.
- Value Stream Mapping and participating in Kaizen Events along with our 5S program
- Work including Lean events, Process Improvement, 5S, Kaizen Events, Continuous Improvement, Time Studies

The ideal intern should have:
The ability to work in a team environment
Knowledge of lean manufacturing
Willingness to work in an office atmosphere as well as on the production floor

This internship is part of NC State's Rural Works! Program. The Rural Works! internship program supports NC State’s commitment to social, economic, and technological development across North Carolina by offering an engaging internship experience for high-caliber students who work with employers to achieve their workplace goals in rural counties—places with vibrant histories, tremendous opportunities, but significant challenges.

As part of the Rural Works! program, interns receive professional development coaching and support from the Rural Works! Coordinator throughout their internship experience. Upon completion of the internship, participants have the opportunity to attend career readiness workshops providing them with strategies for articulating their internship experience on their resume and during interviews.

Rural Works! interns must attend an orientation training session on April 18, 2020 and complete 8 hours of community service during the summer. If you have any questions, please contact Rebekah Dunstan at rrdunsta@ncsu.edu or 919-515-1575

Location
Wilson, North Carolina United States

Position Type
Internship

Desired Major(s)
Engineering/Industrial & Systems Engineering

Salary Level
$20 per hour ($10 per hour from employer + College of Engineering Summer Internship Participation Stipend award)

Job Function
Engineering

Qualifications
Knowledge of Lean Manufacturing / Six Sigma Yellow Belt or higher preferred but not required