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## Lean Manufacturing & Total Productive Maintenance

Lean Manufacturing focuses on improving the shop floor by eliminating waste and creating standardized work. The Lean manufacturing team problem solves daily using PDCA (Plan, Do, Check, Act) methodology to root cause and implement escape and occurrence counter measures. In addition, uses "just in time" techniques to improve product flow.

Total Productive Maintenance is a foundational tool in Lean as it creates stability in manufacturing. TPM allows you to advance your system foundation knowledge and understand best practices to maintain equipment used within manufacturing. As a TPM co-op, you co-lead operator activities using preventative, planned and condition-based maintenance strategies to improve equipment performance and reliability.

## Why You Want This Experience

- Gain hands-on problem-solving skills
- Provides coaching opportunities to production employees and other co-ops
- Increase knowledge within Appliance Production Systems (APS)
- Educate others of Lean Manufacturing tools through trainings



"During my time in lean manufacturing, I learned the importance of identifying a problem and implementing a kaizen to improve the work. I also learned that there will be continuous improvements and kaizens that will be implemented before reaching ideal state."

- Christine



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