

Introduction to Lean Manufacturing

Sep. 18, 2025

Rev Up Your Operations with Lean Manufacturing!

Discover the power of Lean Manufacturing in our immersive Introduction to Lean Manufacturing workshop. This hands-on experience will transform your understanding of process improvement and equip you with proven Lean Manufacturing methods to streamline your organization's productivity.

Step into the driver's seat of efficiency with MRC's exclusive Land Cruiser manufacturing simulation—the very same training tool previously used by Toyota at their Georgetown Kentucky location.

Course Highlights



- Understanding of value-adding activities and how to find opportunities to eliminate waste that exists within your manufacturing and administrative processes
- Applying Lean Manufacturing methods presented in class to a simulated manufacturing environment that demonstrates not only the process improvements but also the positive impacts to the business
- Understanding of One-Piece Flow, 5S Workplace Organization, Quality at the Source (Mistake-Proofing), Visual Controls, Plant Layout, Cellular Manufacturing, Pull Systems, Kanban, Work Balancing, and Standard Work are just a few of the Lean methods that will be illustrated in class

Who Should Attend

This training is beneficial for anyone wanting to gain knowledge about Lean Manufacturing within an organization.

Gene Kaschak | VP, Continuous Improvement & Leadership Development Strategy

Gene has seen first-hand how the best improvement ideas usually get started by the people doing the work every day. His early projects in continuous improvement were focused on bringing these ideas to life by listening to small suggestions or comments and designing the proposed solutions for various manufacturing, operations, maintenance, product development, and information technology projects. As a Lean Coach with MRC since 2014, Gene's focus now is to develop the scientific thinking skills in the local manufacturing community to bring these improvement ideas to life through daily experiments.

More information available at mrcpa.org/events or contact Nicole Pierce at (484) 655-4873 or nicole.pierce@mrcpa.org. WEDnetPA eligible.



Sep. 18, 2025



8:30 AM – 4:00 PM



\$525/person

\$475 before Aug. 21, 2025

Meals and course materials included



MRC – 7200A Windsor Drive
Allentown, PA 18106



Register:

mrcpa.org/events

*Fees and times subject to change. Visit mrcpa.org/events for current details.