

Eastern Kentucky University
Center for Career & Workforce Development

Lean Manufacturing

Lean's philosophy is to reduce inefficiencies of a business such as waste caused by defects, overproduction, and extra processing. This 24 hour training program is suitable for any level in the organization. Participants will explore the principles of lean thinking and will apply lean tools and techniques in a unique hands-on simulation system. This training is designed to provide an overview of lean systems and basic supporting tools in a variety of complex operations. Individuals will learn to champion and firmly plant lean ideals within their respective business units through value added measurement criteria. Topics include:

- Pulls Systems
- Work Leveling
- Visual Systems
- Basic Framework for Employee Engagement
- Basic Framework for Continuous Elimination of Waste

About the Instructor

Mr. Ted Lloyd is the founder of TJ Production Solutions which formed 12 years ago specializing in production line layouts, WIP reduction and concepts of visual factories. Ted has been conducting technical training for the last 12 years within the Central Kentucky area. He has been employed by Eastern Kentucky University's Department of Technology for the last 20 years teaching, courses in Production Planning, Motion and Time Studies, Facility Planning and Manufacturing Simulation.

For more information or to register, please contact:

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