



Lean Six Sigma Yellow Belt

June 1-2 and June 8-9, 2026 (8:30am – 12:30pm)

Overview:

Participants in this 18-hour duration training course will gain a good understanding of Lean Six Sigma concepts and tools, how they can be applied in their organization, and how to identify Lean Six Sigma improvement opportunities. This workshop will be presented in 4, half day, instructor-led, online training sessions.

How You Will Benefit:

Upon completion of this course, participants will be able to:

- Describe how Lean and Six Sigma can be integrated to focus on customer value and the reduction of non-value-added activities.
- Provide support to Lean Six Sigma Green Belts and Black Belts who are leading their organizations improvement projects
- Explain each phase of the Lean Six Sigma Define, Measure, Analyze, Improve, Control improvement methodology.
- Apply the most widely used Lean Six Sigma tools:
- Understand the role of SPC in the quality improvement process.
 - **Define:** Project charter for problem statement, value stream and workflow scopes, SIPOC, project metrics, team and resource definition
 - **Measure:** process mapping, data collection planning, use of statistical metrics
 - **Analyze:** run charts, Pareto charts, stratification analysis, root cause analysis (5 whys, affinity analysis, cause and effect diagrams)
 - **Improve:** structured brainstorming, benchmarking, multi-voting, cause and effect matrix for solution impact, Lean solutions, stakeholder engagement and solution piloting
 - **Control:** control plans, statistical monitoring via control charts, response plans, process capability

Instructor Bio: Robert G. Russel

Who Should Attend:

This course is for people who want to learn the fundamentals of the Lean Six Sigma methodology and support its use in their work environment.

Course Prerequisites:

There are no prerequisites for this course.

Course Fees

Your cost for this instructor-led, on-line training workshop, including a comprehensive digital workbook and handouts is \$625.00 per person .

For more information or to reserve your place, please contact ETI Group

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