

Course Code: 2108

Learn about the tools needed to manage Lean-level projects.

Lean Fundamentals training introduces the principles of Lean and the overall importance of focusing on what adds value to the and provides candidates methods to recognize wastes in processes as well as identify barriers to flow and implement pull in their current processes.

A project Certification is required to become a Lean Agent and this project is a real process improvement that the candidates choose to implement for their current employer.

Note: The Lean Fundamentals Live Instructor course is scheduled as a three-day course taking place from Tuesday to Thursday from 10 am to 4 pm Eastern Time. The available class dates show the first and last day of the course. For example, a class date of Tuesday, March 11, 2025 thru Thursday, March 13.

Note: The Lean Fundamentals On-Demand course takes about 20 hours of training with 6-month access to complete it at your own pace. This is a self-paced format with 24/7 access, fully online, and you need an internet connection. You can register and start training whenever you want. There is no live engagement with the instructor during the training portion, but you have an email where you can ask questions for follow-up if necessary. Remote mentoring time for the project certification is included.

What You'll Learn

- Recognize that Lean and Six Sigma are very compatible systems that function more effectively as a cohesive unit
- Gain the skills necessary to utilize Lean methodologies that reduce cycle times and improve productivity and quality
- Establish robust Value Stream Maps for any process

Who Needs to Attend

The Lean Fundamentals program is for professionals looking to improve efficiency, reduce waste, and enhance processes in any industry.

Prerequisites

The Lean Fundamentals program does not have prerequisites as Lean Introduction concepts are covered.



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CLASSROOM LIVE

\$1,600 USD

4 Day

Classroom Live Outline

• Lean Concepts and Lean Six Sigma

- Principles of Lean and A3 Thinking
- Project Planning and Approach
- Foundation of Lean: Waste
- Foundation of Lean: 5S
- Define Value
- Map the Value Stream
- Process Measures and Data Display
- Root Cause Analysis
- · Create Flow
- Establish Pull
- Mistake Proofing
- Pursue Perfection
- Ideal and Future State Maps
- · Lean Six Sigma



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VIRTUAL CLASSROOM LIVE

\$1,600 USD

3 Day

Virtual Classroom Live Outline

- Lean Concepts and Lean Six Sigma
- Principles of Lean and A3 Thinking
- Project Planning and Approach
- Foundation of Lean: Waste
- Foundation of Lean: 5S
- Define Value
- Map the Value Stream
- Process Measures and Data Display
- Root Cause Analysis
- Create Flow
- Establish Pull
- Mistake Proofing
- Pursue Perfection
- Ideal and Future State Maps
- · Lean Six Sigma

Jan 27 - 29, 2026 | 10:00 AM - 4:00 PM EST

Mar 10 - 12, 2026 | 10:00 AM - 4:00 PM EST

May 12 - 14, 2026 | 10:00 AM - 4:00 PM EST

Aug 4 - 6, 2026 | 10:00 AM - 4:00 PM EST



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ON-DEMAND

\$520 USD

On-Demand Outline

- Lean Introduction
- Principles of Lean and A3 Thinking
- Kaizen
- Foundation of Lean Waste
- Lean Case Studies
- 5S Workplace Organization
- Define Value
- Lean Principle Mapping the Process
- Process Measures and Data Dispaly
- Root Cause Analysis
- Lean Principle Create Flow
- Lean Principle Establish Pull
- Mistake Proofing
- Pursue Perfection
- Ideal and Future States
- Lean Six Sigma



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PRIVATE GROUP TRAINING

4 Day

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