

SEHG IN-PERSON WORKSHOP SERIES

Lean Process and Six Sigma

Instructor-Led Workshop · Facilitator Kit

Complete facilitator kit for delivering the SEHG Lean Process and Six Sigma workshop on site — training manual, instructor guide, slides, icebreakers, quick-reference sheets, and completion certificates.

WHAT'S IN THIS KIT

01 · Training Manual (participant workbook)

02 · Instructor Guide (facilitator script & timings)

03 · Icebreakers & Activities

04 · Presentation Slides

05 · Quick Reference Sheets (takeaway)

06 · Certificate of Completion

SEHG-SV-2955 · IN-PERSON WORKSHOP KIT

synergyeducationholdings.com

Lean Process and Six Sigma

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About This Workshop

During the last couple of decades small, mid-sized and Fortune 500 companies have embraced Six Sigma to generate more profit and greater savings. So what is Six Sigma? Six Sigma is a data-driven approach for eliminating defects and waste in any business process. You can compare Six Sigma with turning your water faucet and experiencing the flow of clean, clear water. Reliable systems are in place to purify, treat, and pressure the water through the faucet. That is what Six Sigma does to business: it treats the processes in business so that they deliver their intended result. What is “Six Sigma”? The word is a statistical term that measures how far a given process deviates from perfection. Sigma is a way to measure quality and performance. The central idea behind Six Sigma is that if you can measure how many “defects” you have in a process, you can systematically figure out how to eliminate them and get as close to “zero defects” as possible. This workshop will give participants an overview of the Six Sigma methodology, and some of the tools required to deploy Six Sigma in their own organizations.

Supervisors and Managers course: Lean Process and Six Sigma.

Workshop Objectives

- Develop a 360 degree view of Six Sigma and how it can be implemented in any organization
- Identify the fundamentals of lean manufacturing, lean enterprise, and lean principles
- Describe the key dimensions of quality — product features and freedom from deficiencies
- Develop attributes and value according to the Kano Model
- Understand how products and services that have the right features and are free from deficiencies can promote customer satisfaction and attract and retain new customers
- Describe what is required to regulate a process

Format & Delivery

- Instructor-led session, delivered on site or SEHG-hosted
- Includes participant workbooks, activities, and takeaway reference sheets
- Every participant receives an SEHG Certificate of Completion
- Pairs with the SEHG online Lean Process and Six Sigma course for pre-work and reinforcement

Preparing & Delivering the Workshop

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Before the Workshop

- Review the Instructor Guide end to end — timings, scripts, and activity setup
- Print one Training Manual and one Quick Reference Sheet per participant
- Load the Presentation Slides and test the projector, audio, and clicker
- Choose 1–2 icebreakers from the kit that fit the group size and room
- Prepare blank Certificates of Completion for sign-off at close

Checking Out the Venue

- Adequate seating with clear sight lines to the facilitator and screen
- Projector compatibility, cables, and extension cords tested in advance
- Lighting that lets participants see you, their notes, and the screen
- Space for group activities, plus a table for handouts and materials

Closing the Session

- Recap the workshop objectives and each participant's key takeaway
- Distribute the Quick Reference Sheet as the on-the-job takeaway
- Present the SEHG Certificate of Completion to each participant
- Point participants at the paired SEHG online course for reinforcement

Book this workshop

Contact your SEHG program advisor to schedule this workshop for your team, or add it to any SEHG learning program as the in-person option.

SYNERGY EDUCATION HOLDINGS GROUP

Certificate of Completion

This certificate is proudly presented to

for successfully completing the SEHG in-person workshop

Lean Process and Six Sigma

Awarded this ____ day of _____, 20__

Facilitator Name & Title



Synergy Education Holdings Group