

Lean IT Kaizen

Description

The Lean IT Kaizen training supports you in the continuous improvement of IT processes and services. By combining the Kaizen philosophy with Lean practices, it helps increase efficiency while reducing waste. This program, structured into progressive modules, guides participants in learning how to apply concrete tools to generate measurable and sustainable results.

A structured approach for real improvements

Over three days, this training provides a clear methodology based on the DMAIC Six Sigma model. Participants discover how to define, measure, analyze, improve, and control each stage of an optimization project. Using the Lean A3 tool, they learn how to identify problems, document them, and design practical solutions. Each module includes hands-on examples, making it easier to acquire directly applicable skills.

The Lean IT Kaizen training also prepares participants for the official certification exam. It delivers the essential knowledge to successfully lead Kaizen events and implement sustainable quality improvement methods. This program is designed for professionals involved in project management, software development, quality assurance, or business analysis. The objective is clear: to strengthen the ability to transform IT processes into true performance drivers.

Course Content

Module 1: Introduction Module 2: Organizing Kaizen Module 3: A3 Method Module 4: Define Module 5: Measure
Module 6: Analyze Module 7: Improve Module 8: Control Module 9: Exam preparation

Lab / Exercises

- Practical exercises
- Group Restitution
- Case Scenarios

Documentation

- Digital course material included

Exam

This course prepares to the exam Lean IT Kaizen.

Participant profiles

- Process managers and quality managers
- Project managers and IT coordinators
- Business analysts and consultants
- Software developers and engineers
- Quality assurance professionals

Prerequisites

- Have followed the course [Lean IT](#)

Objectives

- Understand Lean principles related to Kaizen events
- Apply the Lean A3 tool to structure improvements
- Use the DMAIC Six Sigma model as an analysis method
- Identify and select effective improvement options
- Implement actions to improve service quality
- Establish sustainable controls to maintain results
- Prepare for the Lean IT Kaizen exam

Description

Lean IT Kaizen Training

Niveau

Intermédiaire

Classroom Registration Price (CHF)

2650

Virtual Classroom Registration Price (CHF)

2500

Duration (in Days)

3

Reference

LEANKZ