

Lean Management

Description

Lean management is an approach to running an organization that supports the concept of continuous improvement, a long-term approach to work that systematically seeks to achieve small, incremental changes in processes in order to improve efficiency and quality.

Classroom Registration Price (CHF)

2650

Virtual Classroom Registration Price (CHF)

2500

Course Content

Module 1: Introduction and Key Principles

- Lesson 1: Lean product development system: description and impacts

Module 2: Components of Lean Engineering

- Lesson 1: Elimination of waste (3M)
- Lesson 2: Process Mapping (VSM) and Action Plan (TIP)
- Lesson 3: 5S and visual management: Obeya
- Lesson 4: Module standard and modular design
- Lesson 5: Target Cost Target Profit design
- Lesson 6: VA / VE: Value Analysis / Value Engineering
- Lesson 7: DFM: Design for manufacturing
- Lesson 8: Project management / program mode with gates, milestones and standardized work

Module 3: Development by building sites

- Lesson 1: Product / Process and feedback
- Lesson 2: Industrialization site (Maquette carton)
- Lesson 3: Development process improvement process

Lab / Exercises

This course offers:

- Practical exercises
- Group Restitution
- Case Scenarios

Participant profiles

- Managers
- Internal consultants
- Change agents
- Project managers
- Team leaders and team members who will be involved in Lean Management

Prerequisites

- No prerequisites

Objectives

- Master the implementation of Lean Management principles and tools
- Define and deploy Lean Management System
- Engaging stakeholders for Project Success

Niveau

Fondamental

Duration (in Days)

3

Reference

LEANM