



Lean Six Sigma Yellow Belt Training & Certification

Lean Six Sigma Yellow Belt ☐ 2-day training with certification

Quickly develop the essential skills to actively contribute to continuous improvement within your organization.

The Lean Six Sigma Yellow Belt training provides you with a practical understanding of Lean and Six Sigma, enabling you to identify inefficiencies, analyze processes, and contribute to improvement initiatives.

In just 2 days, you become a valuable team member capable of supporting projects and driving measurable improvements in efficiency, quality, and performance.

Sessions In Brussels, online or incompany.



WHAT'S INCLUDED

- 2 days of training by an expert Lean Six Sigma Black Belt trainer
- Access to 210+ hours of online learning content
- Comprehensive course materials
- Practical exercises and simulations
- Mini improvement project
- Official Yellow Belt certification

LEARNING OBJECTIVES

By the end of this training, you will be able to:

- Understand and apply the fundamental principles of Lean Six Sigma
- Identify inefficiencies and sources of waste
- Actively participate in DMAIC improvement projects
- Perform root cause analysis (5 Whys, Ishikawa)
- Contribute to 5S and Kaizen initiatives
- Map processes using Value Stream Mapping (VSM)
- Apply basic tools for process improvement
- Collaborate effectively with Green Belts and Black Belts

COURSE PROGRAMME

1. Lean fundamentals

- Lean philosophy, history, and key principles
- Theory of Constraints
- Customer value: Value vs Non-Value
- The 8 types of waste
- Value Stream Mapping (VSM)
- Flow, takt time, and line balancing
- Pull systems, Kanban, and Little's Law
- Practical Lean simulations

2. Introduction to Six Sigma

- Lean vs Six Sigma: differences and complementarities
- DMAIC methodology
- Lean Six Sigma organization and roles (Yellow, Green, Black Belt)

3. Practical application

- Small improvement project (e.g., 5S, VSM, visual management)
- Application to real work environments

☐ The teaching approach combines theory, simulations and practical exercises for immediate application.

TARGET AUDIENCE & PREREQUISITES

Target audience:

- Professionals involved in process improvement
- Operational staff and support functions
- Team leaders, project members, and managers
- Anyone willing to contribute to continuous improvement

Prerequisites:

- No technical prerequisites
- **The course is open to everyone and provides an excellent gateway to continuous improvement**

CERTIFICATION

Upon completion of the training, you will receive the **Lean Six Sigma Yellow Belt certification**, internationally recognized.

This certification validates your understanding of the fundamentals and your ability to contribute to improvement projects within your organization.

The Yellow Belt certification complies with the ISO 18404 and ISO 13053 standards.

TAKE IT FURTHER

After completing the Lean Six Sigma Yellow Belt course, you can continue your journey by taking our Green and/or Black Belt courses. You can also opt for a Lean pathway.

Still unsure which course is best for you? Should you choose the Yellow Belt, the Lean Practitioner course, or an advanced course? Or perhaps you'd like to organise this training within your company? Let us help! [Our support team is here to assist you and will be happy to answer any questions you may have.](#) This way, you can prepare for your training with complete peace of mind.