



## Six Sigma Yellow Belt

28 Jul - 01 Aug 2024  
Cairo (Egypt)



# Six Sigma Yellow Belt

**Ref.:** 15376\_298325 **Date:** 28 Jul - 01 Aug 2024 **Location:** Cairo (Egypt) **Fees:** 3000 **Euro**

## Introduction

A process-improvement system called Lean Six Sigma speeds up work, boosts productivity, and lowers or eliminates variance. In the corporate sector, customer competition is escalating, endangering business earnings. Also, as the flow of information grows and the running expenses within businesses rise, consumer expectations are changing quickly. It is more important than ever to achieve process excellence. The Yellow Belt program emphasizes the need of implementing Lean Six Sigma for the ongoing development of a number of sectors. The course covers the fundamental ideas of Lean Six Sigma and is intended for those who are new to it.

## Course Objectives

- Recognize the fundamental ideas of Six Sigma Yellow Belt.
- Recognize the importance of Six Sigma to a company.
- Recognize the Six Sigma Yellow Belt tools and methods used to enhance efficiency, customer satisfaction, and processes.

## Targeted Groups

- Those who are dedicated to process improvement
- Anyone interested in learning more about the Six Sigma technique
- Those who want to work in the field of process improvement

## Course Content

### Unit 1: Introduction to Six Sigma

Overview of Six Sigma Concepts and History  
Importance of Quality in Organizations

### Unit 2: Define Phase

Project Selection and Charter  
Defining the Problem Statement

### Unit 3: Measure Phase

Basics of Data Collection  
Introduction to Measurement System Analysis MSA

### Unit 4: Analyze Phase

Root Cause Analysis  
Data Analysis and Visualization



Istanbul - Turkey: +90 539 599 12 06

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## **Unit 5: Improve Phase**

Introduction to Lean Principles  
Identifying Improvement Opportunities

## **Unit 6: Control Phase**

Implementing Solutions and Controls  
Monitoring and Sustaining Improvements



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Six Sigma Yellow Belt**

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