



Training Course: SIX SIGMA Yellow Belt

3 - 7 March 2025 Barcelona (Spain) Grupotel Gran Via 678

www.gh4t.com



Training Course: SIX SIGMA Yellow Belt

Training Course code: MA235050 From: 3 - 7 March 2025 Venue: Barcelona (Spain) - Grupotel Gran Via 678 Training Course Fees: 5250 🛛 Euro

Introduction:

The Six Sigma Yellow Belt certification is a fundamental level of certification offered by many organizations to individuals interested in understanding the concepts and tools of Six Sigma methodology. This certification demonstrates the understanding of the basics of Six Sigma and helps individuals become effective team members on Six Sigma projects.

Objectives:

The objectives of the Six Sigma Yellow Belt training program are:

- To provide a basic understanding of the concepts and tools of Six Sigma methodology
- To familiarize participants with the DMAIC Define, Measure, Analyze, Improve, Control process of Six Sigma
- To introduce participants to the roles and responsibilities of team members in Six Sigma projects
- To enable participants to use basic Six Sigma tools and techniques to improve processes
- To prepare participants for the Six Sigma Yellow Belt certification exam

Target Audience:

This program is ideal for:

- Employees of organizations implementing Six Sigma
- · Professionals seeking to enhance their skills in process improvement
- · Individuals who want to pursue a career in Six Sigma

Outlines:

Day 1:

Introduction to Six Sigma

- Definition of Six Sigma
- History and evolution of Six Sigma
- Key concepts of Six Sigma



· Benefits of Six Sigma

Day 2:

Define Phase

- Overview of the Define phase
- · Identifying stakeholders and defining the problem
- Voice of the customer VOC and critical to quality CTQ characteristics
- Project charter and team formation

Day 3:

Measure Phase

- Overview of the Measure phase
- Data collection and measurement systems analysis
- Process mapping and flowcharting
- · Basic statistics and probability distributions

Day 4:

Analyze Phase

- Overview of the Analyze phase
- Root cause analysis and hypothesis testing
- Fishbone diagram and 5 Whys analysis
- Failure mode and effects analysis FMEA

Day 5:

Improve and Control Phase

- · Overview of the Improve and Control phase
- · Generating solutions and implementing improvements
- Control charts and process control
- Standardization and documentation
- Exam preparation and review



Registration form on the Training Course: SIX SIGMA Yellow Belt

Training Course code: MA235050 From: 3 - 7 March 2025 Venue: Barcelona (Spain) - Grupotel Gran Via 678 Training Course Fees: 5250 🛛 Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

Delegate Infor	rmation	
Company Information		
Person Responsible for Training and Development		
Payment Method		
eque made payable to Globa	ll Horizon	
Easy Ways To Begister		
Fax your completed registration form to: +20233379764	E-mail to us : info@gh4t.com or training@gh4t.com	Complete & return the booking form with cheque to:Global Horizon 3 Oudai street, Aldouki, Giza, Giza Governorate, Egypt.
	Company Info Company Info Person Responsible for Train Payment Me eque made payable to Globa	Person Responsible for Training and Development Payment Method Payment Method eque made payable to Global Horizon Ny Easy Ways To Register Fax your completed E-mail to us : info@gh4t.com