

## Lean Six Sigma Yellow Belt Training and Certification Course



Unichrone



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# About Unichrone

We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across global companies



# Unichrone Training Advantages

- TUV SUD accredited certification training
- 2-day interactive instructor-led training program
- Lean Six Sigma Black Belt Master Trainer provided
- Copy of course content provided
- 16 PDUs certificate offered
- Interactive sessions with case studies
- 2 Six Sigma Yellow Belt practice tests with detailed answers
- Exam fees included in the training course

# Lean Six Sigma Yellow Belt Certification Advantages



## ELIGIBILITY CRITERIA

The Lean Six Sigma Yellow Belt Certification Training Course is beneficial for engineers, managers, quality professionals and process owners with a minimum of 2 years of work experience.

## WHO SHOULD ATTEND

Engineers / Professionals / Executives who want to understand Six Sigma as a management tool for process and performance improvement at their work place . Quality and Process Managers, Engineers and Executives who need to gain knowledge of Six Sigma in process / quality improvements Production Managers, Production Supervisors and Customer Service Managers . Consultants who want to add Six Sigma Green Belt in their service offerings and help their customers implement it.



Are you eligible?  
Yes   
No

# Syllabus of Lean Six Sigma Yellow Belt Certification Training

## Basics of Six Sigma

- What is Six Sigma?
- Six Sigma Approach
- Six Sigma As A Measure
- Why Six Sigma?
- History of Six Sigma
- Six Sigma Projects & Organizational Goals
- What is LEAN
- Summary
- QuickQuiz

## Analysis, Projects, Graphic

- Brainstorming
- Creativity Out of Box Thinking
- 5 Why Analysis Histogram
- Histogram construction
- Scatter Diagram
- Nature of Two Variables
- Dispersion type C & E Diagram
- Pareto Chart
- Causes for Surface Defects
- Pareto on Customer Response
- Common Causes, Special Causes
- Activity Network Diagram
- X – R Chart, X and R Chart Terms
- Six Sigma Project Charter
- Stratification Divide and Conquer
- Stratification
- Run Chart
- Tree Diagram
- Prioritization Matrix
- Matrix Diagram
- L- Shape Matrix
- Y -Shape Matrix
- X-Shape Matrix
- POPC Chart

# Certification

- **Six Sigma Yellow Belt Exam Format:**
- **Type:** Multiple choice and scenario-based examination
- **No of Questions:** 40
- **Examination duration:** 1 Hour (60 Minutes)
- **Exam Result:** 28 marks required (28 out of 40 available) to pass, equivalent to 70%

# Contact Us

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