Lean Six Sigma Yellow Belt Certification (LSSYB)

Global Certification Program

✓ Globally lifetime Valid Certification

✓ Lifetime Valid Certification

✓ AI based Roleplay & Simulations

✓ Two Exam Attempts

GSDC
Global Skill Development Council

Lean Six Sigma
Yellow Belt
CERTIFIED

An Overview

what you can expect from this program

The GSDC Lean Six Sigma Yellow Belt (LSSYB) certification is an entry-level credential that validates professionals' foundational knowledge in process improvement methodologies.

By equipping individuals with essential skills in process mapping, data analysis, problem-solving, and waste reduction, this certification empowers professionals to contribute to organizational efficiency and demonstrate their commitment to continuous improvement and operational excellence.

	Type	Online self-paced learning, Mocks
	Language	English (including subtitles)
	Access	12 months
	AI based Role play	Prepare yourself for career with AI based roleplay
	Digital certificate upon completion (2 Attempts)	
	Card Payment, Bank Transfer	
	Reading materials & Reference Templates	
	100% money back guarantee*	

GSDC Introduction

Welcome to the Global Skill Development Council (GSDC)!

As an independent, vendor-agnostic certification organization, we empower professionals worldwide.

Leading MNC organizations and global universities recognize our certifications.
With a diverse portfolio of over 150+ programs, including L&D, HR, SRE, DevOps, Agile, Six Sigma, and Cyber Security, we've certified over 250,000 professionals.

Partnered with 100+ global training organizations, GSDC is your gateway to unlocking endless opportunities.

Join us today and let your skills soar to new heights!

Introduction

Lean Six Sigma Yellow Belt Certification (LSSYB)

The GSDC Lean Six Sigma Yellow Belt Certification is a widely recognized credential that validates your expertise in the principles and practices of Lean Six Sigma. Six Sigma Yellow Belt certification signifies your proficiency in process improvement methodologies and your ability to contribute to organizational efficiency and effectiveness.

By earning the GSDC Lean Six Sigma Yellow Belt Certification, you demonstrate your understanding of key concepts such as process mapping, data analysis, problem-solving, and waste reduction. This certification, offered by GSDC through rigorous exams, serves as a testament to your knowledge and skills in Lean Six Sigma, making you a valuable asset to any organization seeking continuous improvement.

With Six Sigma Yellow certification, you are equipped with the tools and techniques necessary to identify and eliminate inefficiencies, enhance productivity, and drive operational excellence. Stay ahead of the competition and boost your career prospects by acquiring the GSDC Lean Six Sigma Yellow Belt Certification – a credential that signifies your expertise in the field of Lean Six Sigma.

You can also take your Lean Six Sigma skills to the next level with our Lean Six Sigma Green Belt Certification or aim higher with our prestigious Lean Six Sigma Black Belt Certification.

Learning Objective

❑Master Lean Six Sigma methodologies with expertise

❑Enhance problem-solving and data analysis skills

❑Recognize the five principles of Lean and the eight types of waste

❑Identify and eliminate process inefficiencies proactively

❑Accelerate career growth with a valuable certification

❑Demonstrate excellence in improving processes effectively

❑Gain knowledge about the origins of Lean and Lean thinking

❑Boost organizational efficiency and effectiveness

❑Lead continuous improvement and waste reduction efforts

**OBJECTIVES OF
LEAN SIX SIGMA YELLOW
BELT CERTIFICATION**

Curriculum

1.Syllabus Overview:
•Overview of Lean Six Sigma
•Fundamentals of Lean Six Sigma
•Defining Quality and Its Significance
•Understanding the Importance of Quality
•Tools for Ensuring Quality

2.Lean Principles:
•Exploring Lean Principles
•Tracing the Historical Evolution of Lean
•Value Creation in Lean Processes
•Lean Process Optimization

3.Six Sigma Concepts:
•Unpacking the Concept of Six Sigma
•The Historical Development of Six Sigma
•Distinguishing Good Quality from Six Sigma Quality
•Practical Application of Six Sigma

4.DMAIC Methodology:
•DMAIC Overview
•Defining Tollgates in DMAIC
•The Purpose of the Define Phase
•Project Planning and Timeline Development
•Stakeholder Analysis in DMAIC
•Crafting a Communication Plan
•SIPOC Mapping for Process Understanding
•Gathering the Voice of the Customer (VOC)

5.Measurement Phase:
•Objectives of the Measurement Phase
•Designing a Data Collection Plan
•Assessing Measurement System Analysis (MSA)
•Evaluating Process Stability and Capability
•Measurement Tollgate Evaluation

6.Analysis Phase:
•Goals of the Analysis Phase
•Establishing Process Sigma Levels
•Conducting Root Cause Analysis (RCA)
•Utilizing Root Cause Analysis (RCA) Techniques
•Control Impact Matrix Analysis

7.Improvement Phase:
•Objectives of the Improvement Phase
•Developing Potential Solutions
•Selection of the Most Appropriate Solution
•Pilot Testing of the Selected Solution
•Crafting an Implementation Plan
•Mapping the New Process
•Evaluation at the Improvement Tollgate

8.Control Phase:
•Purpose of the Control Phase
•Creating a Control Plan
•Implementing Control Measures
•Utilizing Control Charts for Monitoring
•Realizing the Benefits of Process Improvements
•Closing the Project Successfully

Unleash Unlimited Potential

All GSDC certifications come with a lifetime membership, offering you a world of benefits to fuel your professional growth.

Expert Created Learning Material
Learn from knowledge shared by Top Industry Experts with 15+ yrs of experience.

Access to Global Conferences
Be a part of GSDC thriving learning community around the world, sharing knowledge from across the world.

Speaker invites @ GSDC Webinar Series
Share your knowledge with world at GSDC global webinar series, share your expertise and learn from others.

Downloadable Resources
Get access to templates and reference documents which will help you to do your day to day tasks easier.

Certificate Upgrades
Get complimentary certificate upgrades to keep up with the latest updates in processes and frameworks.

Newsletters, blogs with industry insights
Get newsletters, announcements and articles curated by experts direct to your inbox.

AI Based Role Play
Learn to implement applicability of knowledge with real life simulation based games.

What You Get In this Certification Program?

- Engaging digital learning videos

- Exclusive access to Global thought leader sessions & case studies

- Downloadable and implementable resources to support practical application

- Two mock exams with unlimited attempts for comprehensive preparation

- Certification exam voucher with 1-year validity

- Two attempts for certification exam

What our Candidates Saying?

We greatly appreciate the feedback from our program participants on Trustpilot. With an impressive average rating of 4.7 out of 5, their reviews highlight the positive experiences and value they have gained from our program.

Expert-Led Generative AI: Learn, Connect, Grow

❏ **Interactive Learning Experience:**
Ask questions, discuss case studies, and receive implementation guidelines directly from expert, enhancing your understanding of complex AI topics

❏ **Lifelong Learning Journey:**
Enjoy lifetime access to these sessions, ensuring you stay updated with the latest trends and continuously grow your AI expertise
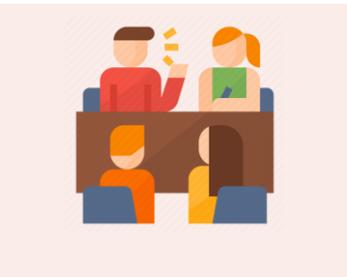
❏ **Career-Boosting Network:**
Connect with fellow professionals in the field, creating valuable relationships that can propel your career in the world of Generative AI

AI-Based Interview Practice Platform

- ❑ Engage With Real Time AI Interview Questions.
- ❑ Practice Questions Tailored with Your Expertise.
- ❑ Validate your Knowledge of subject Matter.

Capstone Project

- ❑ Apply Your Skills in Real World Scenario.
- ❑ Learn Methodologies Aligned to Your Expertise.
- ❑ Validate Skills and Knowledge Gained through the Certification.
- ❑ Showcase Expertise via a Capstone Project.

Enrollment-Options

Option-1

Certified in Lean Six Sigma Yellow Belt Certification With E-Learning

Fast-track your career by learning a new skill and earning a certificate

- ✔ Access expert videos and weekend 2-hour live sessions every Saturday with lifetime access
- ✔ 1 Certification Program
- ✔ Two Exam Attempts
- ✔ Lifetime Valid Certification
- ✔ E-Learning Library Access
- ✔ Downloadable Resources-Book of Knowledge, Templates
- ✔ GSDC Membership

ENROLL NOW

Option-2

Bundle

Create your own bundle with 3 certification program

- ✔ 3 Certification Program
- ✔ Access expert videos and weekend 2-hour live sessions every Saturday with lifetime access
- ✔ Two Exam Attempts
- ✔ Lifetime Valid Certification
- ✔ E-Learning Library Access
- ✔ Downloadable Resources-Book of Knowledge, Templates
- ✔ GSDC Membership

ENROLL NOW

Option-1 Certified in Lean Six Sigma Yellow Belt Certification with E-Learning

Certified In Lean Six Sigma Yellow Belt Certification with Digital Learning

Fast-track your career by learning a new skill and earning a certificate

- ✓ E-Learning from Industry Experts
- ✓ 1 Certification Program
- ✓ Two Exam Attempts
- ✓ Lifetime Valid Certification
- ✓ Downloadable Resources

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Option-2

Make Your Own Certified in Lean Six Sigma Yellow Belt Certification Bundle

Enrich your skills and advance your career with our exclusive bundle. Get certified in the following:

- Lean Six Sigma Green Belt Certification

- Certified Agile Project Management

- Certified Agile Scrum Foundation

- Certified Agile Project Management

- Lean Six Sigma Black Belt Certification

Expand your expertise, design impactful learning experiences, and master your skills.

BUY ANY

3

CERTIFICATIONS

Claim Bundle Here !!!

Unlock Workforce Potential Through Skill Validation!

Enroll now with the code **UPSKILL10** To avail 10% discount.

Register Now

100% Money Back Guarantee!

At GSDC, quality is our top priority. Our certification programs are designed to foster professional growth and ensure learning satisfaction. If you do not pass the certification exam after two attempts, we offer a 100% money-back guarantee.

- No Questions Asked*

- 100% Amount Refund*

- No Processing Fees*

Thank You

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