

# Certified in Blockchain For Business Professional

## Global Certification Program

- ✓ Globally lifetime Valid Certification
- ✓ Lifetime Valid Certification
- ✓ AI based Roleplay & Simulations
- ✓ Two Exam Attempts



# An Overview

## what you can expect from this program

The Certified Blockchain for Business Professional (CBBP) certification validates expertise in applying blockchain technology to business solutions. It covers key concepts like smart contracts, decentralized applications, blockchain governance, and enterprise adoption strategies.

Designed for professionals in finance, supply chain, healthcare, and more, CBBP enhances credibility in blockchain-driven business transformation. This certification is ideal for executives, consultants, and IT leaders seeking to leverage blockchain for innovation, efficiency, and security in business operations.

	<b>Type</b>	Online self-paced learning, Mocks
	<b>Language</b>	English (including subtitles)
	<b>Access</b>	12 months
	<b>AI based Role play</b>	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

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## 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

## Certified Blockchain For Business Professional



The GSDC Certified Blockchain For Business Professional certification is your gateway to harnessing the power of blockchain technology in today's world.

As organizations increasingly recognize the relevance of blockchain for business professionals, it's crucial to understand its potential impact on your company and industry.

Business Professional certification, focusing on Hyperledger Technologies, equips you to assess and seize transformational opportunities, develop enterprise-focused use cases, and create a solid blockchain business case.

By staying ahead of the curve as a certified blockchain for business professionals, you'll unlock new dimensions of value and embrace the future of business with confidence.

# Learning Objective

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- Understand how blockchain technology can impact businesses
- Develop practical use cases for businesses
- Evaluate and implement effective blockchain governance
- Assess the impact on partners and channels
- Stay up-to-date with the latest blockchain developments
- Identify and seize new opportunities in blockchain
- Create strong justifications for implementing blockchain
- Improve customer experiences in blockchain applications
- Gain expertise in Hyperledger Technologies
- Explore potential in cryptocurrencies and ICOs

## OBJECTIVES OF BLOCKCHAIN FOR BUSINESS PROFESSIONAL

# Curriculum

## 1. Foundations of Blockchain and Distributed Ledger Technologies

- Course Overview and Learning Objectives
- What is Distributed Ledger Technology (DLT)?
- Overview of Bitcoin and Ethereum Blockchains
- Introduction to Consensus Algorithms (PoW, PoS, PBFT, etc.)
- Understanding Hyperledger and Enterprise Blockchain Use
- Survey of Open Source Permissioned DLTs
- Key Challenges in Blockchain Adoption and Deployment

## 2. Hyperledger Ecosystem Overview

- Course Introduction and Learning Objectives
- What is Hyperledger? Origins and Governance (by The Linux Foundation)
- Overview of Hyperledger Frameworks: Fabric, Sawtooth, Iroha, Indy, Besu
- Core Hyperledger Modules: Explorer, Composer, Aries, Quilt, and Cello

## 3. Real-World Potential of Blockchain for Business

- Course Introduction and Learning Objectives
- Business Blockchain Use Cases: Supply Chain, Finance, Identity, Healthcare
- Framework for Evaluating Blockchain Feasibility and Fit
- Scenarios for Avoiding Blockchain Implementation

## 4. Preparing Your Environment: Technical Setup

- Course Introduction and Learning Objectives
- Installing Prerequisites on Linux Systems
- Installation Instructions for macOS
- Setup Process for Windows Users
- Troubleshooting Common Installation Issues

## 5. Hyperledger Iroha: Design and Use

- Course Introduction and Learning Objectives
- Key Architectural Components of Iroha
- Use Cases and Applications in Asset and Identity Management
- Getting Started with Iroha APIs and Commands

## 6. Hyperledger Sawtooth: Architecture and Implementation

- Course Introduction and Learning Objectives
- Tackling Illegal Tuna Fishing: A Blockchain Case Study
- Core Components and Transaction Flow in Sawtooth
- Installing Hyperledger Sawtooth
- Developing and Deploying a Simple Application

## 7. Hyperledger Fabric: Enterprise Blockchain in Action

- Course Introduction and Learning Objectives
- Key Components of Hyperledger Fabric Architecture
- Transaction Lifecycle and Flow Overview
- Installing and Configuring Hyperledger Fabric
- Understanding Chaincode: Smart Contract Logic in Fabric
- Chaincode Walkthrough: A Demonstrated Business Scenario
- Building and Testing a Fabric Blockchain Application

## 8. Tools, Certification Pathways, and Industry Case Studies

- Introduction to Blockchain Development Tools: Docker, Composer, VS Code, CLI
- Hyperledger Toolchain for Deployment and Monitoring
- Certification Preparation: Certified Hyperledger Fabric Developer, Blockchain Developer (CBD)
- Case Studies in Logistics, Healthcare, and Government
- Final Capstone: Designing and Presenting a Blockchain Business Application

# 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.

**Global Skill Development Council - GSDC**  
Reviews 178 • Excellent  
★★★★★ 4.7 ⓘ  
✓ VERIFIED COMPANY**chandrakaran j**  
2 reviews • IN  
★★★★★ Jul 18, 2023  
**I had a experience with GSDC with their...**  
I had a experience with GSDC with their SRE course and it was very good. The speakers were very knowledgeable and kept it very interactive. Thanks the GSDC team for this!  
**Date of experience:** April 13, 2023  
Useful Share**Tosin Olaniji**  
1 review • NG  
★★★★★ Jul 11, 2023  
**The learning portal was so seamless**  
The learning portal was so seamless, and user friendly. The course are so detailed, easy to understand, great lecturers. Safe to say the best learning platform I've used so far. I would recommend learning from GSDC to anyone. You sure will get a value for your money.  
**Date of experience:** July 08, 2023  
Useful Share**MA Majid**  
1 review • IN  
★★★★★ Sep 25, 2023  
**GSDC has been doing a great job in making learners gain knowledge!**  
GSDC has been doing a great job in making the learners find right opportunities to gain knowledge for business! These two days were filled with knowledge and insights!  
**Date of experience:** September 25, 2023  
Useful Share**Amani**  
1 review • AE  
★★★★★ Aug 15, 2023  
**Certified Learning & Development Professional CLDP**  
I took the certification course "Certified Learning & Development Professional CLDP" approved by the GSDC - Global Skill Development Council. So grateful to the professional team at the GSDC for this enlightening opportunity; namely, Ruguzeno, for her dedication, responsiveness, and constant support throughout this learning journey. And very special thanks to the amazing trainer and coach Deepak Sharma for the great weekly live sessions which I believe are the highlight of this certification programme. His knowledge, expertise, and outstanding skills have made the course very insightful, engaging, and enjoyable!  
**Date of experience:** July 21, 2023

## 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

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### **Lifelong Learning Journey:**

Enjoy lifetime access to these sessions, ensuring you stay updated with the latest trends and continuously grow your AI expertise

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### **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 Blockchain For Business Professional 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 Blockchain For Business Professional with E-Learning**

### **Certified In Blockchain For Business Professional 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



## Option-2

### Make Your Own Certified in Blockchain For Business Professional Bundle

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

- Certified Blockchain Architect
- Certified Blockchain Ethereum Developer
- Certified Blockchain Professional
- Certified Blockchain HyperLedger Developer

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**

## **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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