GSDC
Global Skill Development Council

Agentic AI Professional Certification

Global Certification Program

✓ Globally lifetime Valid Certification

✓ Access to exclusive resources, boot camps, and summits

✓ AI based Roleplay & Simulations

✓ Two Exam Attempts

GSDC
Global Skill Development Council

Agentic AI Professional

CERTIFIED

An Overview

what you can expect from this program

The Agentic AI Professional Certification is designed for forward-thinking professionals eager to validate their expertise in one of today's most groundbreaking fields—Agentic Artificial Intelligence.

As organizations increasingly deploy autonomous AI systems capable of reasoning, planning, and taking action, this certification signals that you are ready to thrive in this emerging landscape. Earning this credential showcases your readiness to work with next-generation AI technologies that operate beyond traditional automation—AI that acts with purpose and adaptability.

More than just theoretical knowledge, this certification empowers you with practical tools, frameworks, and real-world applications. You'll gain access to hands-on resources and implementation templates that help bring agentic AI concepts to life in your organization.

Whether you're in technology, strategy, product, or innovation, the Agentic AI Professional Certification ensures you remain relevant, competitive, and prepared to help build scalable, intelligent AI systems that operate with greater autonomy and impact.

	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 100+ programs, including L&D, HR, SRE, DevOps, Agile, Six Sigma, and Cyber Security, we've certified over 50,000 professionals.

Partnered with 50+ global training organizations, GSDC is your gateway to unlocking endless opportunities.

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

Introduction

Agentic AI Professional Certification

The GSDC Agentic AI Certification has been designed for professionals wishing to authenticate their knowledge and skills in what is arguably one of the most radically transformative technologies-Agentic AI.

With organizations rolling out increasingly autonomous AI systems that reason, plan, and act, an Agentic AI certificate says you are ready to engage in this highly innovative area.

The Certified Agentic AI Professional not only endorses your understanding of basic Agentic AI concepts but also provides access to hands-on resources, templates, and tools that you can use to implement these concepts in real-world scenarios quickly.

Whether you are looking at tech, strategy, or innovation, this agentic AI certification keeps you competitive and relevant. The Agentic AI certificate will prepare you to participate in creating robust, scalable AI systems that will operate with a higher degree of autonomy and intelligence.

Learning Objective

❑ Understand core principles of Agentic AI systems

❑ Identify real-world applications of Agentic AI

❑ Learn from practical use case studies

❑ Explore ethical and compliance aspects of Agentic AI

❑ Gain insights into autonomous decision-making processes

❑ Apply knowledge using ready-to-implement templates

❑ Demonstrate ability to work with Agentic AI models

❑ Validate your skills with a globally recognized certification

Objectives of Agentic AI Certificate

Curriculum

1. Introduction to Agentic AI
•Defining Agentic AI and AI agents: characteristics and autonomy
•Understanding goal-oriented behavior
•Importance and potential of Agentic AI
•Overview of AI agents collaborating in systems
•Ethical implications and considerations
•Basic introduction to Large Language Models (LLMs) and their role

2. Understanding AI Agents
•Defining AI Agents and distinguishing characteristics
•Capabilities and functionalities of AI Agents
•Comparing Agentic AI with other AI forms (traditional AI, Chatbots)
•Chatbots vs. AI Agents: similarities and differences
•Real-world applications and practical examples of Agentic AI (virtual assistants, automation)

3. Foundations of Agentic AI Frameworks and Architectures
•Principles, goals, and introduction to Agentic AI architectures
•Core architectural components: agents, environment, knowledge base, communication, control
•Architectural patterns for autonomous systems: centralized, distributed, hybrid
•Role of LLMs within Agentic AI architecture
•Design considerations: scalability, reliability, security, and maintainability
•AI agent workflows and interaction patterns

4. Core Technologies – LLMs and Agent Frameworks
•Detailed understanding of Large Language Models (LLMs)
•Overview of top Generative AI (GenAI) Agent frameworks
•Introduction to LangChain and LangGraph for agent creation
•Practical overview: Creating basic agents using LangChain
•Introduction and use of AutoGen for multi-agent collaboration
•Understanding vector databases and Retrieval-Augmented Generation (RAG)
•Developing Agentic RAG systems

5. Practical Applications and Sector-specific Use Cases
•Exploring various real-world use cases across multiple sectors (business, healthcare, education, etc.)
•Sector-specific examples illustrating effective implementation
•Detailed case studies and scenario-based learning

6. Implementing Agentic AI for Non-Technical Teams
•Step-by-step guide to successfully implementing Agentic AI without deep technical expertise
•Overview and evaluation of available tools and platforms
•Best practices for implementation in non-technical teams
•Role of non-technical professionals in driving Agentic AI adoption

7. Preparing Organizations for Agentic AI Adoption
•Assessing organizational readiness and fostering necessary cultural shifts
•Strategies to effectively integrate Agentic AI into existing business processes
•Developing internal capabilities and competencies in Agentic AI

8. Ethical Considerations, Risks, and Safeguards
•Identifying and understanding common challenges and pitfalls
•Potential risks and ethical concerns associated with Agentic AI
•Practical strategies and safeguards for effective risk management
•Promoting responsible and ethical AI development

9. Future Trends and Closing Insights
•Exploring future trends, advancements, and innovations in Agentic AI
•Recommendations and guidance for future-proofing AI strategies
•Concluding insights and actionable next steps for continued learning and development in Agentic AI

10. Personalized 1-1 & Group connect session
•Personalized 1-on-1 Trainer/SME Connect Session - Receive a 1-on-1 connect session from Trainer/SME to resolve all types of queries.
•Weekly Group Mentor Connect Session with Lifelong Learning - Participate in a weekly group session with an industry experts where all types of professioanls around the world connet with SME and have a brainstorming session.

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
★★★★½ 4.7 ⓘ
✓ VERIFIED COMPANY

chandrasekaran 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 knowledgebable and kept it very interactive . Thanks the GSDC team for this !

Date of experience: April 13, 2023

👍 Useful ⤳ Share

Tosin Olaniyi
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

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!

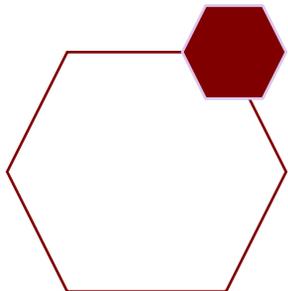Date of experience: September 25, 2023

👍 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, Ruguozeno, 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

❑ **Expert-Led Sessions:**
Engage in weekly 2-hour live sessions with industry expert, gaining cutting-edge insights and practical knowledge in Generative AI

❑ **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

Enrollment-Options

Option-1

Agentic AI Professional 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 Agentic AI Professional Certification with E-learning

Agentic AI Professional 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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Agentic AI
Professional

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ENROLL NOW

Option-2

Make Your Own Agentic AI Professional Certification Bundle

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

- Certified Generative AI for Sustainability

- Certification In Generative AI In Business

- Certification In Generative AI In Marketing

- Certification In Generative AI In Finance And Banking

- Generative AI in Project Management

- Generative AI in Product Management

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

BUY ANY
3
CERTIFICATIONS

Claim Bundle Here !!!

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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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