

# Certified in Cloud Tester Foundation (CCTF)

## 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 in Cloud Tester Foundation (CCTF) validates expertise in cloud testing principles, methodologies, and tools.

It equips professionals with the knowledge to test cloud-based applications, ensuring performance, security, and scalability.

The certified covers cloud testing strategies, automation, DevOps integration, and compliance with industry standards.

Ideal for testers, QA engineers, and IT professionals, CCTF enhances skills in cloud environments such as AWS, Azure, and Google Cloud. Earning this certified demonstrates proficiency in cloud testing best practices, improving career prospects in software testing, cloud computing, and quality assurance roles across various industries.

	<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 in Cloud Tester Foundation (CCTF)

The GSDC Certified Cloud Tester Foundation (CCTF) is a recognized certification that demonstrates your expertise as a foundation-level cloud tester.

This cloud testing certification equips you with the essential skills and knowledge needed to excel in the dynamic realm of cloud technology. By achieving certified cloud testing professional certification, you showcase your proficiency in testing applications and systems hosted on the cloud, ensuring their dependability, scalability, and data security.

GSDC offers this comprehensive examination to assess your understanding of cloud testing principles and methodologies. The CCTF certification holds significant value in today's technology-driven world, where cloud computing is transforming industries.

By earning certified cloud tester (foundation level) certification, you can unlock numerous career opportunities and position yourself as a highly sought-after professional in the field. Establish your competence as a skilled cloud tester through the GSDC Certified Cloud Tester Foundation (CCTF) certification.



# Learning Objective

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- ❑ Apply industry-recognized cloud testing methodologies effectively.
- ❑ Excel in navigating the evolving landscape of cloud technology.
- ❑ Establish a reputation as a competent and skilled cloud tester.
- ❑ Enhance your understanding of cloud testing best practices.
- ❑ Ensure the reliability, scalability, and security of cloud-based systems.
- ❑ Unlock abundant career opportunities in the cloud testing domain.
- ❑ Gain confidence in your ability to assess cloud-based solutions.
- ❑ Contribute to the successful delivery of cloud projects.

## OBJECTIVES OF CLOUD TESTER FOUNDATION

# Curriculum

## 1.Introduction to Cloud Computing:

- Characteristics of Cloud Computing
- Principles of Cloud Computing
- Cloud Technology and Terminology
- Types of Clouds
- Role of Virtualization
- Cloud Service Management
- SOA (Service Oriented Architecture)
- Advantages and disadvantages
- SaaS, PaaS, IaaS
- Clustering
- Selecting OS, resources, instance type, etc.
- Checking usage and costing

## 2.Challenges Specific to Cloud Computing:

- Information Security
- Password Security
- Cost Management
- Control or Governance
- Compliance
- Multiple Cloud Management

## 3.Data & Security:

- Data ownership, interoperability, and portability
- Security
- Compliance
- Disaster recovery
- Expertise availability
- Running cost blindness
- Bandwidth requirement

## 4.IT Service Management:

- Testing in the cloud vs Testing the cloud
- Test environment
- Test data
- Build deployment

## 5.Forms of Cloud Testing:

- SaaS Testing in Cloud
- Testing of Cloud
- Testing inside Cloud
- Testing over Clouds

## 6.Testing in the Cloud:

- Setting up the test environment - software and hardware
- Access rights
- Functional tests
- Tests related to backend servers
- Non-functional tests
- Reliability
- Performance
- Interoperability
- Security
- Scalability
- Stress tests
- Issues of performance Testing
- Tools for cloud Testing
- Testing migration to the cloud
- Cloud and automation

## 7.Cloud Testing Tools, Metrics & Reporting:

- Cloud Testing tools
- Reports & Metrics for Cloud Applications Testing
- Test scripts, Metrics, Functional & Non-functional testing for cloud applications

# 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



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



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



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



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 Cloud Tester Foundation 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 Cloud Tester Foundation with E-Learning**

### **Certified In Cloud Tester Foundation 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 Cloud Tester Foundation Bundle

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

- Certified Cloud Computing Foundation
- Certified Cloud Testing Advance (CCTA)
- Certified Advanced Software Security Tester Advance Level (CASST)
- Certified Advanced Software Security Tester (CASST)
- Certified Artificial Intelligence Foundation

**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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