

CCSP

Certified Cloud Security Professional

How to achieve the world's premier
cloud security certification



In this continually evolving and highly competitive world of cloud, one faces unique security challenges on an almost day-to-day basis regarding unaccustomed threats to sensitive data or a less equipped internal team. The CCSP is a globally renowned certification that validates the certification holder's advanced skills and abilities to design,...

CCSP Introduction

The CCSP is a globally renowned certification that validates the certification holder's advanced skills and abilities to design, manage, and protect data, and applications in a cloud environment while adhering to the established practices, policies, and procedures.

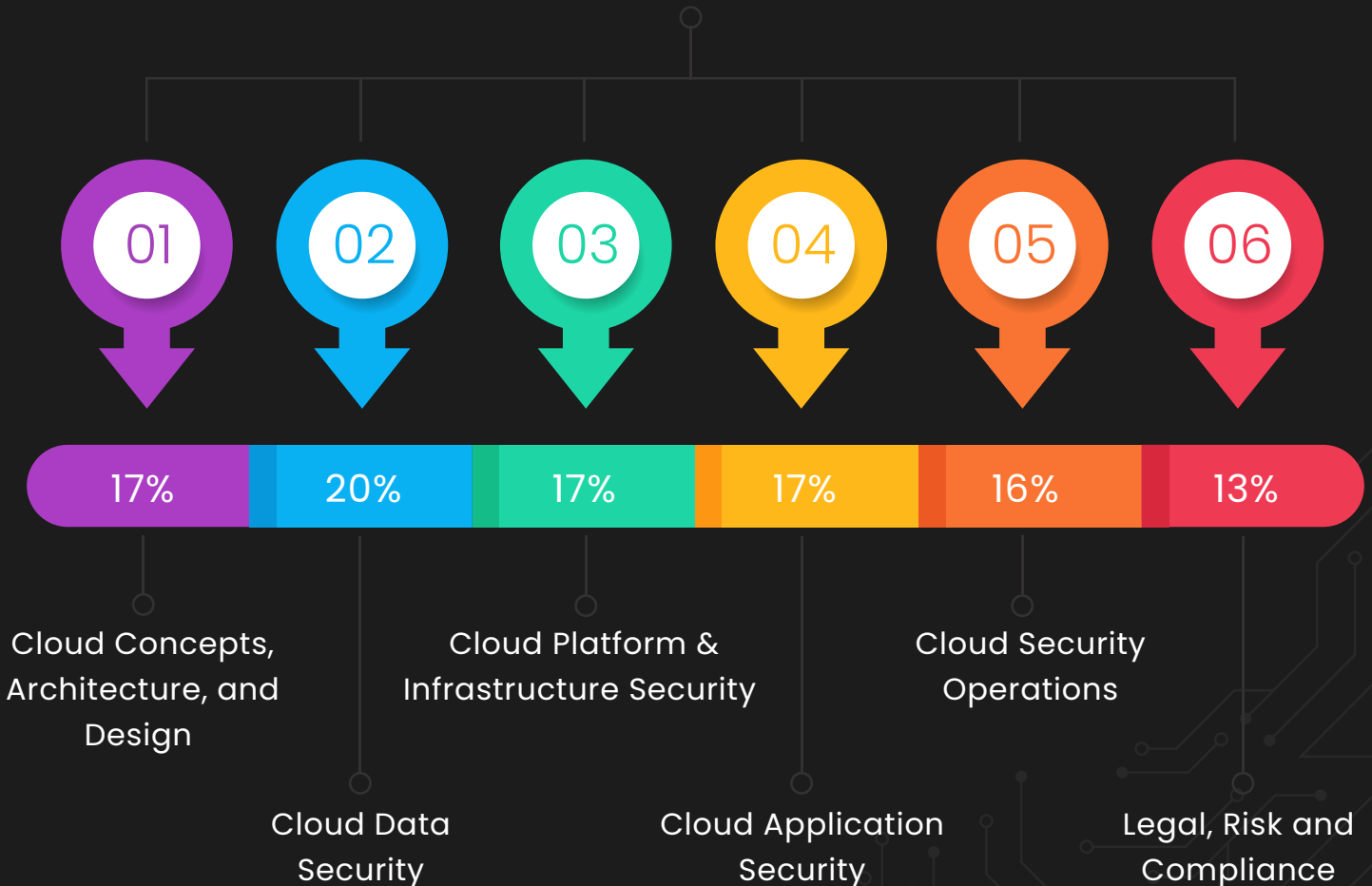
CCSP certification course at InfosecTrain aims to provide an in-depth understanding of cloud computing concepts, cloud reference architecture, and cloud computing security concepts. The participants learn to safeguard the critical data assets in a cloud environment and exhibit their competency in implementing cloud security architecture.



CCSP Course Content

The candidates who are enrolling for this course must have five years of working experience in information security and CCSP CBK domains. All those who fail to fulfill the eligibility criteria can take the exam to become an associate of (ISC)2 and can start working towards getting the experience to get the desired certification.

CCSP Domains



Our Expert Instructors



Certified Security specialist having several years of experience in Information Security across all domains including application security, vulnerability assessment, ethical hacking, pen testing and IT risk and compliance and more

PRABH NAIR

CISSP | CCSP | CSSLP | CRISC | CISM | CISA | CGEITC



Krish is a senior technical consultant and passionate trainer. He has more than 15 years of experience in various IT domains including Cloud Computing, Security, Linux & Infrastructure Design. He has trained almost 400+ professionals worldwide on various IT domains.

KRISH

MCT | Azure sec | Azure Admin | AWS sec | MCTS | MCSA | CCSP

Why CCSP with InfosecTrain



CCSP Exam engine

The CCSP Exam engine is an online test simulator offering you a real-like exam environment. Get your hands-on on hundreds of exam questions to practice and pace up your preparation for the CCSP exam.



Telegram discussion group

Participate in Telegram group discussions to get valuable information on the CCSP exam. Active participation in the discussions encourages effective learning and enhances your critical thinking skills.

Happy Learners from LinkedIn

HarmitSingh Saini • 1st
Systems Architect, 3xCCIE, CISSP, CCSP, CEH, CKA, PMP...
1 mo • Edited • 🌐

365 days, 5 Certification. Started with CEH, CKA, DevNet, CISSP and finally completed my CCSP.
Now time for break and give weekends back to family.

Aiswarya Babu Thottan • 1st
Senior Service Engineer | Identity & Access...
11 mo • 🌐

It is official!!! I am now CCSP certified and is part of ISC2 community.
I would like to thank my family, [redacted] for supporting me throughout the entire certification journey. [redacted] who motivated and inspired me for this achievement and [redacted] for your guidance and advise.

Yuvaraj Natesan • 1st
CISSP | CCSP | Cybersecurity
2 mo • 🌐

Glad to share that I have passed CCSP!
#ccsp #isc2 #cloudsecurity #cloudadoption

Thanks [redacted] for the wonderful training!!
Thanks [redacted] for all the help and advice!!

Muhammad Akther • 1st
IT Infrastructure Lead | CISSP| CCSP| AWS x3...
11 mo • 🌐

Something positive this morning and feel happy. My CCSP endorsement completed. Thanks for the guidance [redacted] and mentor [redacted]

**#isc2 #cybersec #CCSP
#informationsecuritymanagement #itsecurity**

Happy Learners from the world



Nitin Jain
UAE

I had attended Info Sec's CCSP training course, and Infosec Train was really Training Center in explaining the concepts Of each CCSP domain and the type Of questions we can expect



Patnana Sayesu
India

Thank you to all, it's really very good platform for CCSP course, I like the way of teaching really motivating me



Keerthi Srinivas M S
India

Training and trainer was excellent and may request for small breaks due to longer durations especially for weekend sessions

CCSP Course Content

Domain 1	Cloud Concepts, Architecture, and Design	17%
Domain 2	Cloud Data Security	20%
Domain 3	Cloud Platform & Infrastructure Security	17%
Domain 4	Cloud Application Security	17%
Domain 5	Cloud Security Operations	16%
Domain 6	Legal, Risk and Compliance	13%



Domain 1: Cloud Concepts, Architecture, and Design (17%)

- Understand cloud computing concepts
- Describe cloud reference architecture
- Understand security concepts relevant to cloud computing
- Understand design principles of secure cloud computing
- Evaluate cloud service providers

Domain 2: Cloud Data Security (20%)

- Describe cloud data concepts
- Design and implement cloud data storage architectures
- Design and apply data security technologies and strategies
- Implement data discovery
- Plan and implement data classification
- Design and implement Information Rights Management (IRM)
- Plan and implement data retention, deletion and archiving policies
- Design and implement auditability, traceability and accountability of data events

Domain 3: Cloud Platform & Infrastructure Security (17%)

- Comprehend cloud infrastructure and platform components
- Design a secure data center
- Analyze risks associated with cloud infrastructure and platforms
- Plan and implementation of security controls
- Plan business continuity (BC) and disaster recovery (DR)

Domain 4: Cloud Application Security (17%)

- Advocate training and awareness for application security
- Describe the Secure Software Development Life Cycle (SDLC) process
- Apply the Secure Software Development Life Cycle (SDLC)
- Apply cloud software assurance and validation
- Use verified secure software
- Comprehend the specifics of cloud application architecture
- Design appropriate Identity and Access Management (IAM) solutions

Domain 5: Cloud Security Operations (16%)

- Build and implement physical and logical infrastructure for cloud environment
- Operate and maintain physical and logical infrastructure for cloud environment
- Implement operational controls and standards (e.g., Information Technology Infrastructure Library (ITIL), International Organization for Standardization/International Electrotechnical Commission (ISO/IEC) 20000-1)
- Support digital forensics
- Manage communication with relevant parties
- Manage security operations

Domain 6: Legal, Risk and Compliance (13%)

- Articulate legal requirements and unique risks within the cloud environment
- Understand privacy issues
- Understand audit process, methodologies, and required adaptations for a cloud environment
- Understand implications of cloud to enterprise risk management
- Understand outsourcing and cloud contract design



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