# SYSTEMS SECURITY CERTIFIED PRACTITIONER CERTIFICATION

As per International Standards



UNICHRONE



## Unichrone Training Advantages

- ✓ 3 Day Interactive Instructor –led Online/Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- ✓ Highly qualified, expert & accredited trainers with vast experience
- ✓ Enrich with Industry best practices and case studies and present trends
- Systems Security Certified Practitioner Training Course adhered with International Standards
- End-to-end support via phone, mail, and chat
- Convenient Weekday/weekend Systems Security Certified Practitioner Training Course schedule

#### **About Unichrone**



We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small-and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



**Guaranteed Quality** 



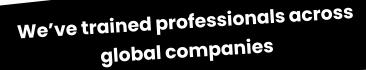
**Handpicked Trainers** 



**Global Presence** 



Online Training Option

















































#### Importance of Systems Security Certified Practitioner Training

Attaining a certification like SSCP can help IT professionals govern the dynamic IT infrastructure. System Security Certified Practitioner Professional Certification is pivoted for all individuals who aim to advance their professional skills and technical competence to implement, monitor, and manage the IT landscape with effective security practices. Furthermore, with this SSCP Certification, ISC2 aims to motivate individuals to attain a downright understanding of different aspects of information security complying with the code of ethics.

SSCP Training prepares candidates for Information Security administration careers by providing the understanding and tools needed to succeed. To achieve these, participants are exposed to all seven domains that are covered in the ISC2-SSCP Common Body of Knowledge (CBK) and improved areas such as access control, incident response, and cryptography, among others. Practical application is stressed with the ability to acquire proper security control implementation, monitoring, and risk assessment in course of the program.

#### **ELIGIBILITY CRITERIA**

Aspirants need not meet any requirements to pursue Systems Security Certified Practitioner Training Course. However, having prior knowledge is beneficial.

#### WHO SHOULD ATTEND

Any individual who wants to gain skills to understand Agile can enroll in the Systems Security Certified Practitioner Training course.

## SYSTEMS SECURITY CERTIFIED PRACTITIONER CERTIFICATION ADVANTAGES













MORE EMPLOYABILITY OPTIONS

Lesson 01 – Security Operations and Administration		
1.	Comply with Codes of Ethics	
2.	Understand Security Concepts	
3.	Document, Implement, and Maintain Functional Security Controls	
4.	Asset Management Lifecycle	
5.	Change Management Lifecyle	
6.	Implementing Security Awareness and Training	
7.	Collaborate with Physical Security Operations	

Lesson 02 - Access Controls		
1.	Implement and Maintain Authentication Methods	
2.	Support Internetwork Trust Architectures	
3.	Participate in the Identity Management Lifecycle	
4.	Understand and Apply Access Controls	



<b>Lesson 03 –</b> Risk Identification, Monitoring, and Analysis	
1.	Risk Management Process
2.	Understand Legal and Regulatory Concerns
3.	Security Assessment and Vulnerability Management Activities
4.	Operate and Monitor Security Platforms
5.	Analyse Monitoring Results

Lesson 04 – Incident Response and Recovery		
1.	Support Incident Lifecycle	
2.	Understand and Support Forensic Investigations	
3.	Understand and Support Business Continuity Plan (BCP) and Disaster Recovery Plan (DRP)	

<b>Lesson 05 –</b> Cryptography		
1.	Introduction of Cryptography	
2.	Apply Cryptography Concepts	
3.	Understand and Implement Secure Protocols	
4.	Public Key Infrastructure (PKI)	

Lesson 06 - Network and Communications Security		
1.	Apply Fundamental Concepts of Networking	
2.	Network Attacks	
3.	Manage Network Access Controls	
4.	Manage Network Security	
5.	Operate and Configure Network-Based Security Devices	
6.	Secure Wireless Communications	

### **Lesson 07 –** Systems and Application Security Identify and Analyse Malicious Code and Activity 2. Implement and Operate End-Point Device Security Administer Mobile Device Management (MDM) 3. 4. Understand and Configure Cloud Security **5**. Operate and Maintain Secure Virtual Environments

#### **Exam Format of Systems Security Certified Practitioner Certification**

Examination Format				
Exam Name	Systems Security Certified Practitioner Exam			
Exam Format	Multiple Choice			
Total Questions & Duration	150 Questions, 4 Hours			
Passing Score	Minimum passing score of 70%			
Exam Cost	USD 249			

To get you fully prepared with the knowledge and skills for Systems Security Certified Practitioner, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified faculty, the practice tests are a true simulation of the Systems Security Certified Practitioner exam.



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