

<https://www.ituonline.com/>

CompTIA Advanced Security Practitioner (CASP)

Module 1- Underlying Security Models

Course Guide

Underlying Security Models Part 1

Underlying Security Models Part 2

Underlying Security Models Part 3

Underlying Security Models Part 4

Underlying Security Models Part 5

Underlying Security Models Part 6

Underlying Security Models Part 7

General Security Part 1

General Security Part 2

Module 2- Selecting Security

Selecting Security Products Part 1

Selecting Security Products Part 2

Selecting Security Products Part 3

Control Selection Process Part 1

Control Selection Process Part 2

Module 3- Cryptography

Cryptography Symmetric and Asymmetric Part 1

Cryptography Symmetric and Asymmetric Part 2

Cryptography Symmetric and Asymmetric Part 3

Cryptography Symmetric and Asymmetric Part 4

Cryptography Message Integrity Controls Part 1

Cryptography Message Integrity Controls Part 2

Cryptography Message Integrity Controls Part 3

Cryptography Digital Signatures Part 1

Cryptography Digital Signatures Part 2

Cryptography PKI and PGP Part 1

Cryptography PKI and PGP Part 2

Cryptography PKI and PGP Part 3

Cryptography PKI and PGP Part 4

Module 4- Storage

Storage Part 1

Storage Part 2

Storage Part 3

Storage Part 4

Module 5- Virtual Computing

Virtual Computing
Cloud Computing Part 1
Cloud Computing Part 2
Cloud Computing Part 3
Cloud Computing Part 4
Cloud Computing Part 5

Module 6- IPv6

IPV6 Part 1
IPV6 Part 2

Module 7- Remote Access Security

Remote Access Security Part 1
Remote Access Security Part 2

Module 8- Domain Name System

Domain Name System Part 1
Domain Name System Part 2
Domain Name System Part 3
Domain Name System Part 4
Domain Name System Part 5
Domain Name System Part 6
Domain Name System Part 7
Domain Name System Part 8

Module 9- Directory Services

Directory Services

Module 10- Firewall and VPN

Firewall and VPN Part 1
Firewall and VPN Part 2
Firewall and VPN Part 3
Firewall and VPN Part 4
Firewall Policy Part 1
Firewall Policy Part 2
Firewall Policy Part 3
Firewall Policy Part 4

Module 11- Security Configuration Management

Security Configuration Management Part 1

Security Configuration Management Part 2
Security Configuration Management Part 3

Module 12- Network Infrastructure Security

Network Infrastructure Security Part 1
Network Infrastructure Security Part 2
Network Infrastructure Security Part 3
Network Infrastructure Security Part 4

Module 13- Secure Web Services

Secure Web Services Part 1
Secure Web Services Part 2
OWASP top Ten Part 1
OWASP top Ten Part 2
OWASP top Ten Part 3
OWASP top Ten Part 4
OWASP top Ten Part 5

Module 14- Buffer Overflows

Buffer Overflows Part 1
Buffer Overflows Part 2

Module 15- SQL Injection

SQL Injection Part 1
SQL Injection Part 2

Module 16- Access Control

Access Control Part 1
Access Control Part 2

Module 17- Single Sign-On

Single Sign-On Part 1
Single Sign-On Part 2
Single Sign-On Part 3

Module 18- Risk Assessment

Risk Assessment Part 1
Risk Assessment Part 2

Module 19- Testing and Assessment

Testing and Assessment Part 1
Testing and Assessment Part 2

Module 20- Common Vulnerability

- Common Vulnerability Scoring System Part 1
- Common Vulnerability Scoring System Part 2
- Common Vulnerability Scoring System Part 3
- Common Vulnerability Scoring System Part 4

Module 21- Common Criteria

- Common Criteria Part 1
- Common Criteria Part 2
- Common Criteria Part 3
- Common Criteria Part 4
- Common Criteria Part 5

Module 22- Personally Identifiable Information

- Personally Identifiable Information Part 1
- Personally Identifiable Information Part 2

Module 23- Risk Management

- Risk Management Part 1
- Risk Management Part 2
- Risk Management Part 3

Module 24- Frameworks

- Frameworks Part 1
- Frameworks Part 2
- Frameworks Part 3
- Frameworks Part 4

Module 25- Interconnecting Systems

- Interconnecting Systems Part 1
- Interconnecting Systems Part 2

Module 26- Security Services

- Security Services Part 1
- Security Services Part 2
- Security Services Part 3
- Security Services Part 4

Module 27- Continuous Monitoring

- Continuous Monitoring Part 1

Continuous Monitoring Part 2
Continuous Monitoring Part 3
Continuous Monitoring Part 4

Module 28-Incident Handling

Incident Handling Part 1
Incident Handling Part 2
Incident Handling Part 3
Incident Handling Part 4

Module 29- Forensic & Incident Response

Forensic and Incident Response Part 1
Forensic and Incident Response Part 2
Forensic and Incident Response Part 3

Module 30- Requirements Processing

Requirements Processing Part 1
Requirements Processing Part 2
Requirements Processing Part 3

Module 31- Standards Bodies

Standards Bodies

Module 32- Secure System Life Cycle

Secure System Life Cycle Part 1
Secure System Life Cycle Part 2
Secure System Life Cycle Part 3

Module 33- Email

Email

Module 34- Mobile and BYOD

Mobile and BYOD Part 1
Mobile and BYOD Part 2

Module 35- Voiceover IP

Voice over IP

Module 36- Physical Facilities Assessment Process

Physical Facilities Assessment Process Part 1
Physical Facilities Assessment Process Part 2

Module 37- Security Requirements Traceability Matrix

Security Requirements Traceability Matrix