

# EC-Council



## ECSS Exam Blueprint v2



# EC-Council Certified Security Specialist

## Exam Blueprint

S. No.	Domain	Sub Domains	Domain %
1	Network Security Fundamentals	Network Security Fundamentals	2
		Identification, Authentication, and Authorization	3
2	Network Security Controls	Network Security Controls - Administrative Controls	2
		Network Security Controls - Physical Controls	3
		Network Security Controls - Technical Controls	5
3	Cloud Computing and Wireless Device Security	Virtualization and Cloud Computing	2
		Wireless Network Security	3
		Mobile Device Security	2
		IoT Device Security	3
4	Data Security and Network Monitoring	Cryptography and PKI	2
		Data Security	3
		Network Traffic Monitoring	2
5	Information Security Fundamentals	Information Security Fundamentals	2
		Ethical Hacking Fundamentals	2

6	<b>Information Security Threats and Countermeasure</b>	Information Security Threats and Vulnerability Assessment	4
		Password Cracking Techniques and Countermeasures	2
		Social Engineering Techniques and Countermeasures	3
		Network Level Attacks and Countermeasures	4
		Web Application Attacks and Countermeasures	4
		Wireless Attacks and Countermeasures	3
		Mobile Attacks and Countermeasures	3
		IoT and OT Attacks and Countermeasures	3
		Cloud Computing Threats and Countermeasures	2
7	<b>Penetration Testing</b>	Penetration Testing Fundamentals	2
8	<b>Computer Forensics Fundamentals</b>	Computer Forensics Fundamentals	3
		Computer Forensics Investigation Process	2
		Understanding Hard Disks and File Systems	3
9	<b>Data Acquisition Techniques</b>	Data Acquisition and Duplication	3
		Defeating Anti-forensics Techniques	2
10	<b>OS and Network Forensics</b>	Windows Forensics	4
		Linux and Mac Forensics	3
		Network Forensics	3
11	<b>Web Forensics</b>	Investigating Web Attacks	3
		Dark Web Forensics	2
12	<b>Email and Malware Forensics</b>	Investigating Email Crimes	3
		Malware Forensics	3