

EC-Council

Building A Culture Of Security

Certified Threat Intelligence Analyst v2

EXAM BLUEPRINT

EC-Council Official Curricula



Certified Threat Intelligence Analyst

Exam Blueprint

S. No.	Domain	Topics	Domain %
1	Introduction to Threat Intelligence	Intelligence	12%
		Cyber Threat Intelligence Concepts	
		Threat Intelligence Lifecycle and Frameworks	
		Threat Intelligence Platforms (TIPs)	
		Threat Intelligence in the Cloud Environment	
		Future Trends and Continuous Learning	
2	Cyber Threats and Attack Frameworks	Cyber Threats	08%
		Advanced Persistent Threats (APTs)	
		Cyber Kill Chain	
		MITRE ATT&CK and Diamond Model	
		Indicators of Compromise (IoCs)	
3	Requirements, Planning, Direction, and Review	Organization's Current Threat Landscape	14%
		Requirements Analysis	
		Planning Threat Intelligence Program	
		Establishing Management Support	
		Building a Threat Intelligence Team	
		Threat Intelligence Sharing	
		Reviewing Threat Intelligence Program	

4	Data Collection and Processing	Threat Intelligence Data Collection	
		Threat Intelligence Collection Management	
		Threat Intelligence Feeds and Sources	
		Threat Intelligence Data Collection and Acquisition	24%
		Bulk Data Collection	
		Data Processing and Exploitation	
		Threat Data Collection and Enrichment in Cloud Environments	
		Data Analysis	
	Data Analysis	Data Analysis Techniques	
5		Threat Analysis	16%
		Threat Analysis Process	
		Fine-Tuning Threat Analysis	
		Threat Intelligence Evaluation	
		Creating Runbooks and Knowledge Base	
		Threat Intelligence Tools	
6	Dissemination and Reporting of Intelligence	Threat Intelligence Reports	
		Dissemination	14%
		Participating in Sharing Relationships	
		Sharing Threat Intelligence	
		Delivery Mechanisms	
		Threat Intelligence Sharing Platforms	
		Intelligence Sharing Acts and Regulations	
		Threat Intelligence Integration	
		Threat Intelligence Sharing and Collaboration using Python Scripting	

7	Threat Hunting and Detection	Threat Hunting Concepts	06%
		Threat Hunting Automation	
8	Threat Intelligence in SOC Operations, Incident Response, and Risk Management	Threat Intelligence in SOC Operations	06%
		Threat Intelligence in Risk Management	
		Threat Intelligence in Incident Response	