

# Security Training

Secure Cloud Services for your online business since 1999. .Reliable .Secure .Speed .Scalable .Manageable .Compliant





BUILD YOUR CYBER SECURITY | ACCELERATE IN YOUR ROLE, EARN NEW CERTIFICATIONS, & DEVELOP CUTTING-EDGE SKILLS



























# Security Partnerships

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SSL Certificates

**Endpoint Security** 





















Firewall Security











WAF + CDN + DDoS









**DNS Security** 

Secure Web Gateway









**Email Security** 

**Network Access Control** 





**Vulnerability Management** 







Phishing Mitigation (Anti-Phishing)



**Network Security** 







SSKYBOX : Recorded Future \$seceon splunk> ::LogRhythm = CIVIEW













File Integrity Monitoring



**Container Security** 

Threat Intelligence Platform

SIEM + SOC Management



Security Automation (SOAR + DevSecOps)



Deception & IR Platform

UAM + UEBA







Governance Risk Compliance







**Application Security Testing** 



Digital Risk Management



Klassify















CASB



Security Hardware





Software Defined Perimeter















# Security Staff Certifications

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#### ISC



Certified Cyber Forensics Professional



Certified Secure



CAP\*

Certified Information Systems Security Professional

Authorization Professional



Systems Security Certified Practitioner



Certified Cloud Security Professional



#### ISACA







Certified











**GIAC** 

PCI







DSCI







**IAPP** 





Service Delivery

























# Security Certifications

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### **EC-Council**



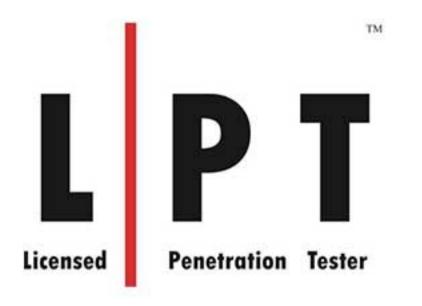




















BSI











**AICPA** 



## Cloud Security Alliance



**CSA STAR** Self Assessment



CSA STAR Certification



CSA STAR Attestation





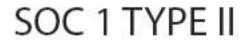




SOC 2 TYPE II

SOC 3







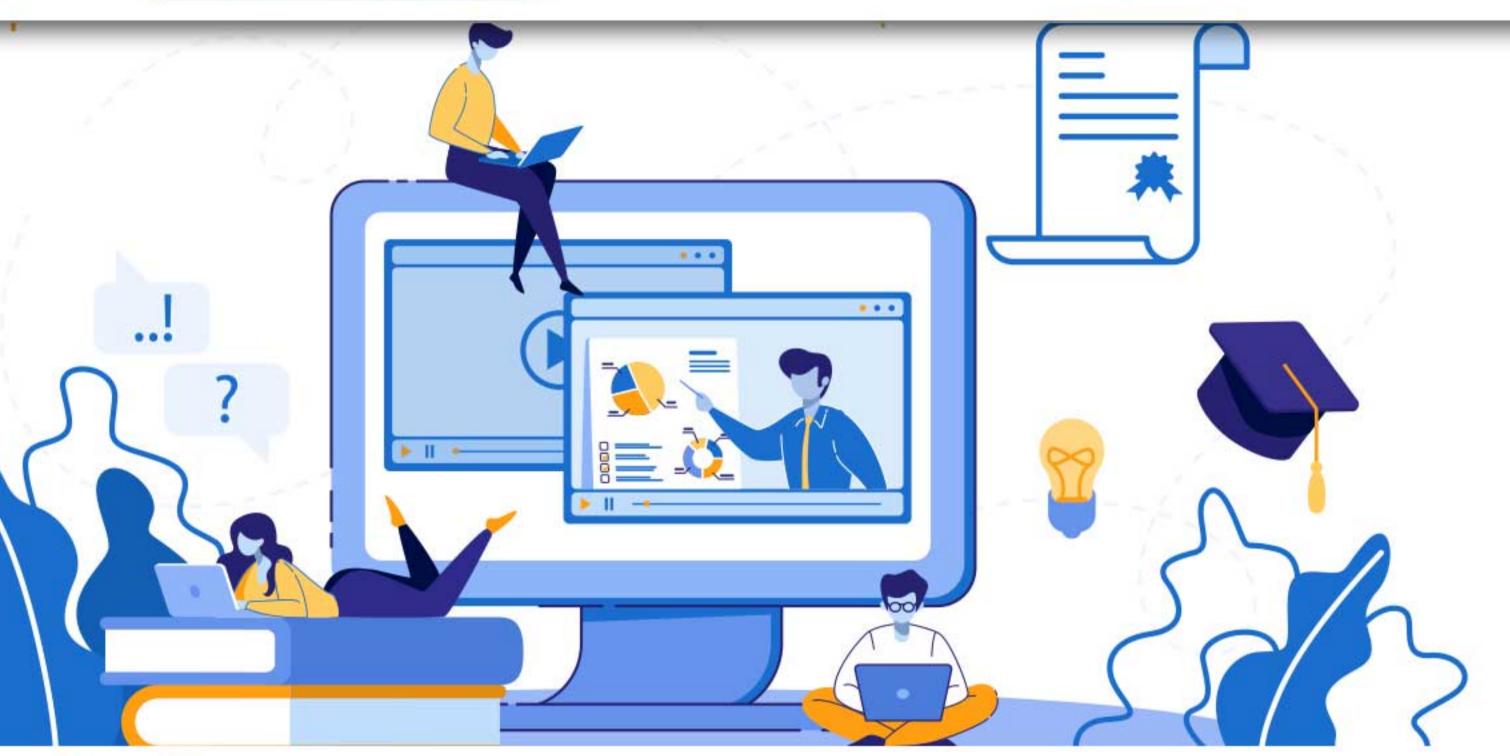




# Cyber Security Awareness Training

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The confidence you can rely on The experience of your fears dissolving The professional service you can afford

### **Key Features**



Coverage that includes major threat vectors



Central management across all products and services (33%)



Capabilities across threat prevention, detection, and response



A combination of tightly coupled products and services



Openness



A platform that is offered in multiple deployment options

### **Key Benefits**

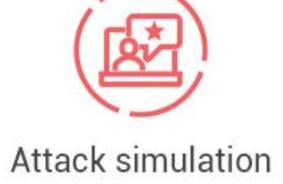






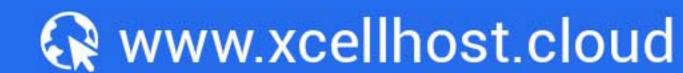






Learn More

https://www.xcellhost.cloud/csa 🔭



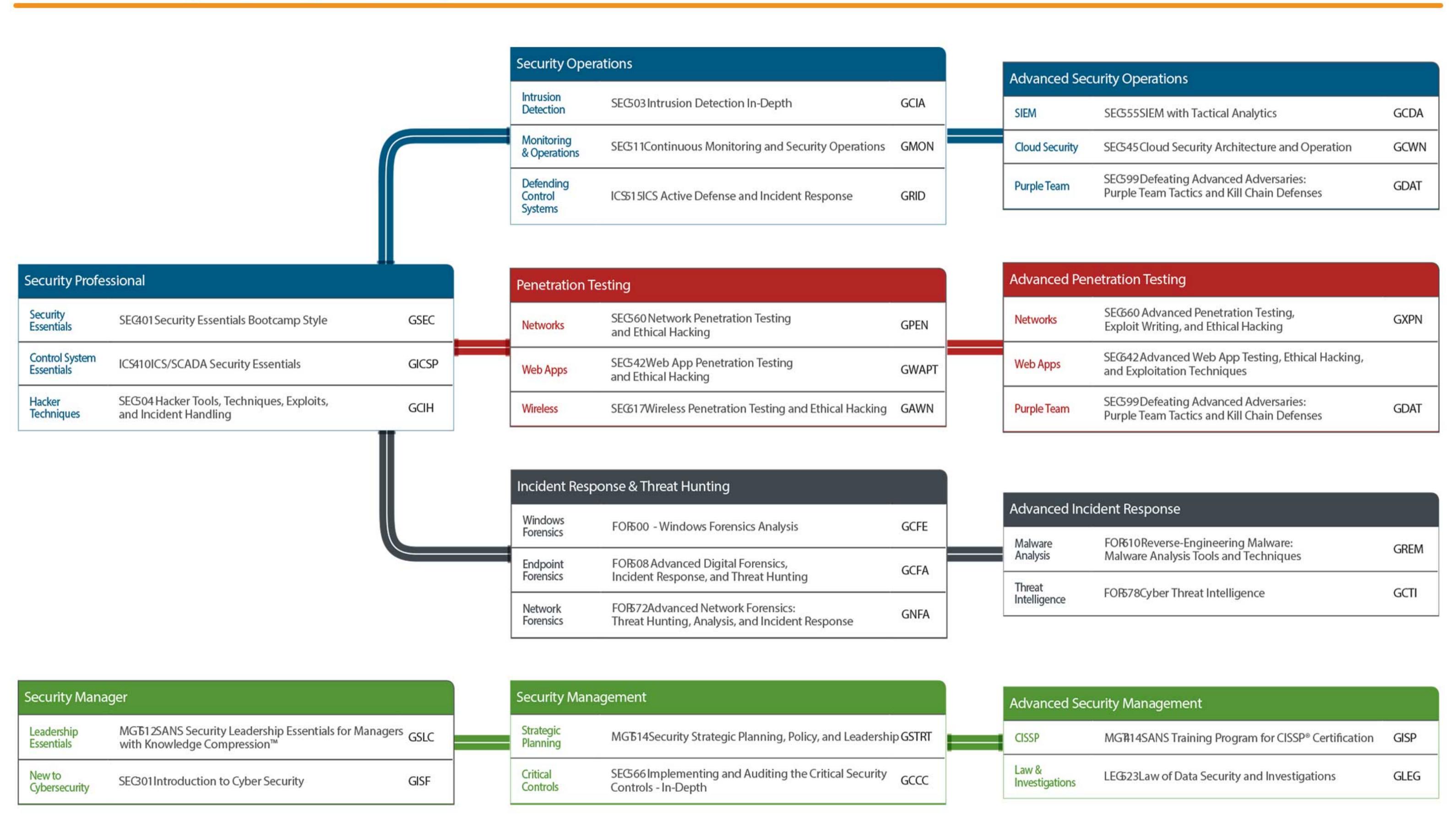






## XcellSecure | Cyber Security Awareness Training-

## Cyber Security Training Roadmap







# Phishing Awareness Training & Simulation

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Change employee behaviour with journey-based phishing awareness training and keep security top of mind.

Phishing gives you easy-to-use tools that will help you understand your organisation's phishing risk, educate your staff, nurture awareness and prove success across your organisation.

Main Features



#### Works on any Device

Access the training from any device with an internet connection.



Cloud Based

No expensive deployments, patching, or manual updates.



#### Scalable Solution

The flexible training allows you to easily add or remove staff.



Managed Service

The solution does not require internal resource allocation.



#### User Friendly

Suitable for staff with varying levels of technical expertise.

Learn More

https://www.xcellhost.cloud/pats











## XcellSecure | Phishing Awareness Training & Simulation

## Comprehensive Reporting with an Administrator Console

Report on success across your entire organisation.









#### Benefits



Reduce employee clicks on malicious links



Close the path of advanced malware to your systems.



Measure, improve, & track your staff's ability



Fight back against ransomware & executive fraud



reduce the risk of scams and malware proliferation.

Version 09012019/CP/IN/PHISHING\_ASSESSEMENT











# Executive Training

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Simulations and exercises to help business leadersview cyber issues through the prism of enterprise-wide impact.







### **Key Features**













### Key Benefits



Day in the Life – Security



Data Protection Fundamentals







Incident Reporting

Learn More 🔏

https://www.xcellhost.cloud/et 🔭



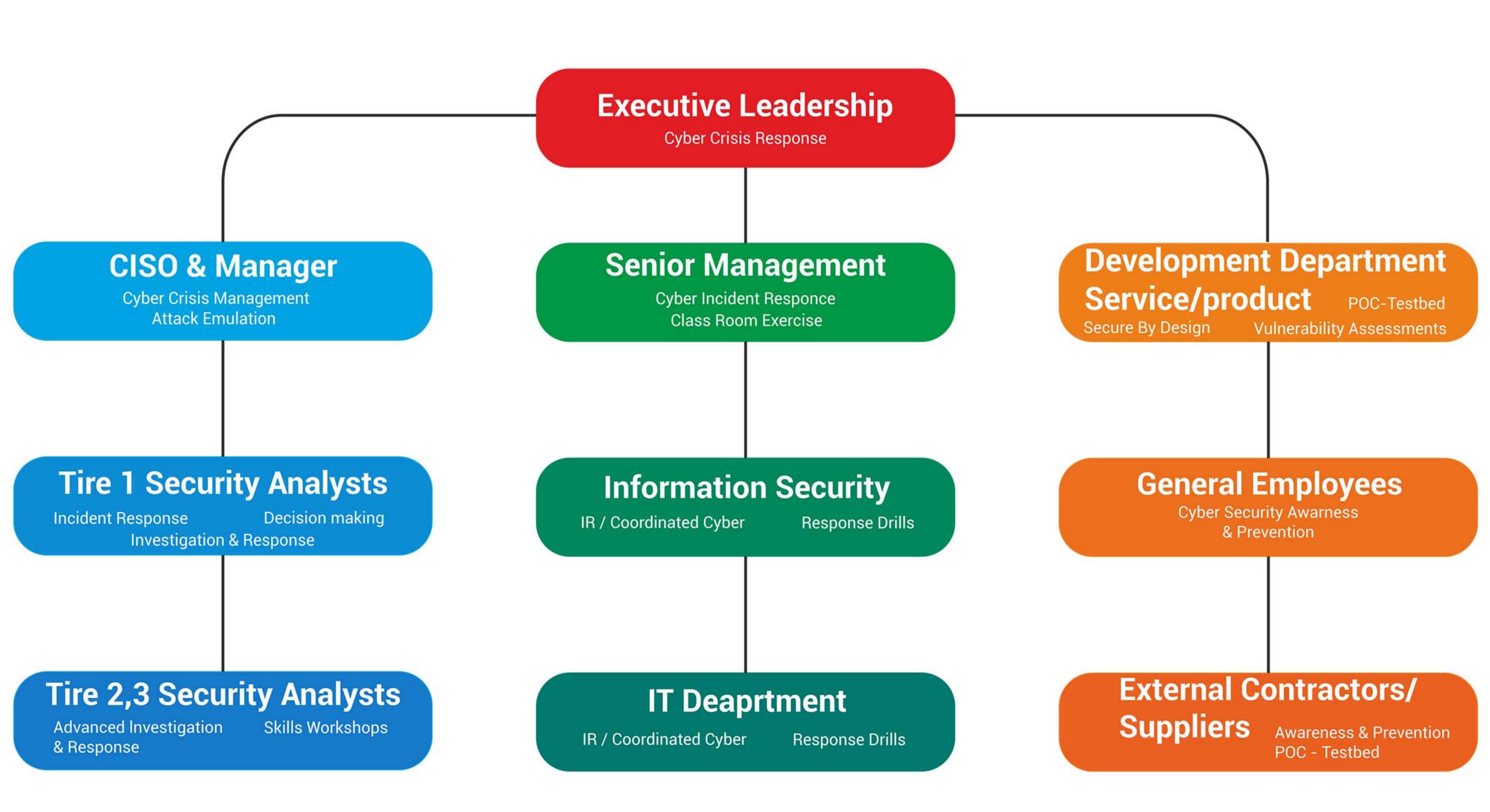






## XcellSecure | Executive Training

## Training Provided By Us











# **SOC Training**

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## SOC Analyst Cyber Security Training with SIEM.

We guide cyber security professionals on how to effectively use best practices to secure information systems & mitigate risks that arise due to cyber threats

### Our SOC Training Includes



Real-Time Analysis



Intel and Trending



Incident Analysis and Response



Artifact Analysis



SIEM Tool Lab access Training



Scanning and Assessment



SOC Tool Life Cycle Support



Audit and Insider Threat

#### Benefits



Dedicated Team



Efficient Delivery



Cyber Attack Continuum



SIEM Tool Experiecne



Real Time Attack Investigaiton



Learn From Basic to Advacned



Threat Hunting with the IOC's



Network and Security **Device Working** 

Learn More /

https://www.xcellhost.cloud/soctraining





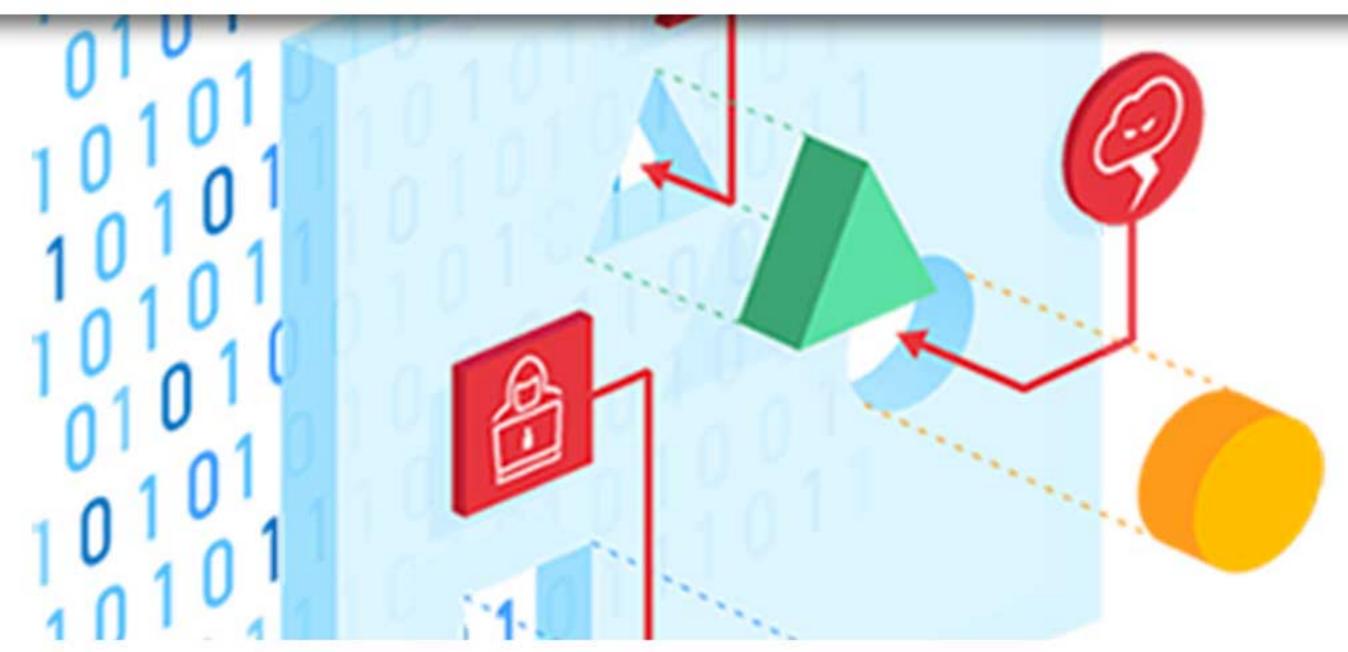




# CCSK Training

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Cloud computing courses help in delivering the essential controls that allow security professionals to deploy cloud applications with security.

### Our CCSK Training Includes



Audit & Compliance Management



Information Management and Data Security



Portability and Interoperability





Business Continuity, Traditional Security, & Disaster Recovery



Data Center Operations



Incident Response



Application Security



Key and Encryption Management



Entitlement, Identity, & Access Management



Virtualization



Comprehend Security as a Service



Electronic and Contracts Discovery



Governance & Enterprise Risk Management



Cloud Computing Architectural Framework

Learn More / https://www.xcellhost.cloud/ccsktraining











## NIST Framework

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## 5 RECOVER

Make full backups of important business data and information

Continue to schedule incremental backups

Consider cyber insurance

Make improvements to processes/ procedures/ technologies

# 4 RESPOND

Develop a plan for disasters and information security incidents

## IDENTIFY

Identify and control who has access to your business information

Conduct background checks

Require individual user accounts for each employee

Create policies and procedures for cybersecurity



# 3 DETECT

Install and update anti-virus, anti-spyware, and other anti-malware programs

Maintain and monitor logs

## PROTECT

Limit employee access to data and information

Install Surge Protectors and Uninterruptible Power Supplies (UPS)

Patch your operating systems and applications routinely

Install and activate software and hardware firewalls on all your business networks

Secure your wireless access point and networks

Set up web and email filters

Use encryption for sensitive business information

Dispose of old computers and media safely

Train your employees









# MITRE ATT&CK Framework



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Initial Access	Execution	Persistence	Defense Evasion	Credential Access	Discovery	Lateral Movement	Effects	Collection	Command And Contro	l Impact
Drive-by Compromise	Command-Line Interface	Registry Run Keys / Startup Folder	Download New Code at Runtime	User Interface Spoofing	Remote System Discovery	Remote File Copy	Generate Fraudulent Advertising Revenue	Email Collection	Remote Access Tools	Data Encrypted for Impact
External Remote Services	Execution through API	Startup Items	Obfuscated Files or Information		System Information Discovery	Remote Services			Remote File Copy	Resource Hijacking
Supply Chain Compromise	Scripting								Standard Application Layer Protocol	
	Service Execution									
	User Execution									







## COSO Framework

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#### Control environment

- Demonstrates commitment to integrity and ethical values
- Exercises oversight responsibilities
- Establishes structure, authority, and responsibility
- Demonstrates commitment to competence
- Enforces accountability

#### Risk assessment

- Specifies suitable objectives
- Identifies and analyzes risk
- Assesses fraud risk
- Identifies and analyzes significant change

#### Control activities

- Selects and develops control activities
- Selects and develops general controls over technology
- Deploys through policies and procedures

#### Information and communication

- Uses relevant information
- Communicates internally
- Communicates 15 externally

#### Monitoring activities

- Conducts ongoing and/or separate evaluations
- Evaluates and communicates deficiencies



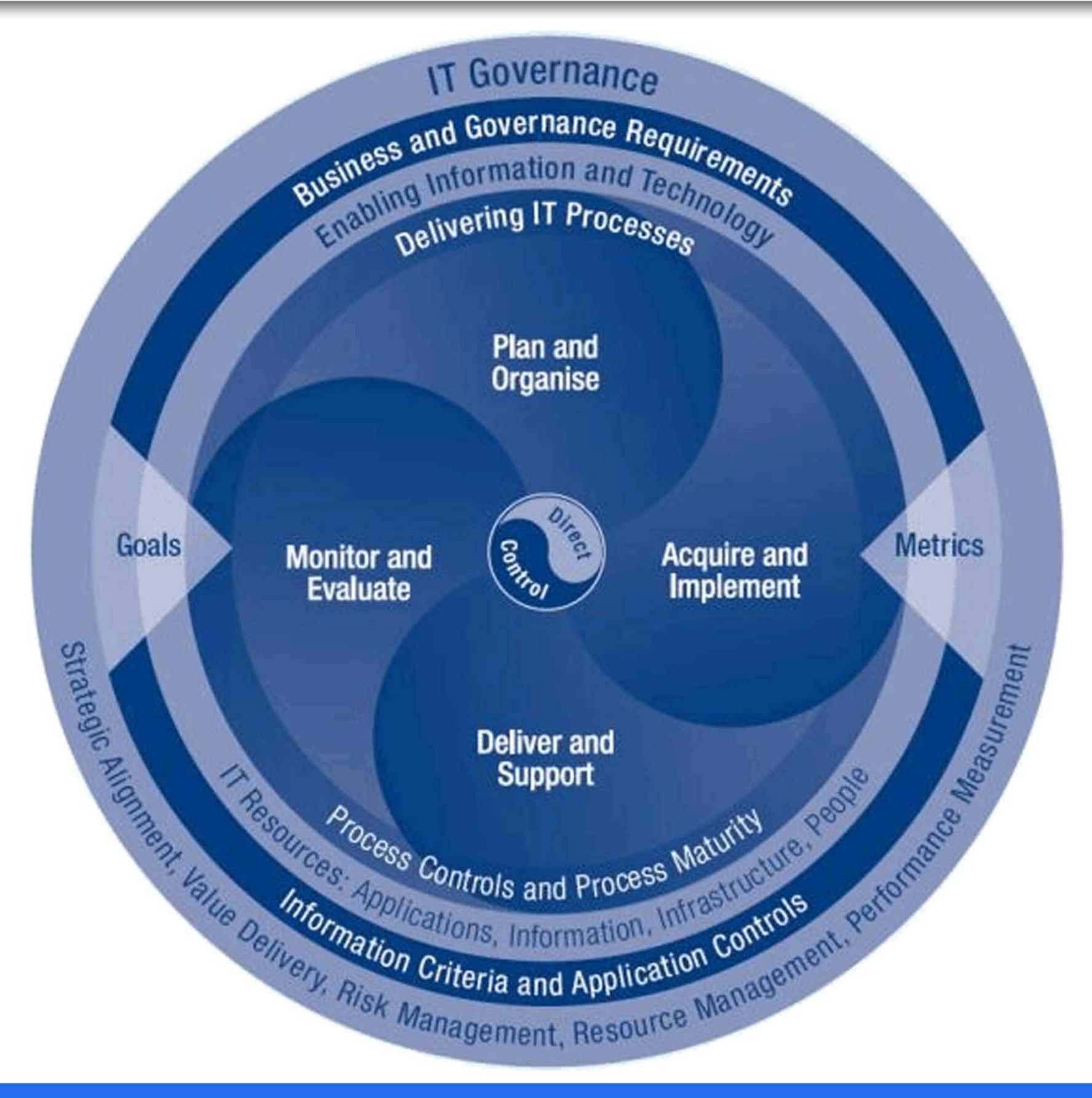






## COBIT Framework

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# Compliance Framework



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Notes:	













