



**CENTRI**

**TRAINING INFORMATION**



# ABOUT CENTRI

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**Centri partners with organizations worldwide, from global enterprises to government and defense organizations, to develop cyber capability through practical training, hands-on labs and industry recognized certifications.**

We've collaborated with top industry professionals and security leaders to forge training and certifications that impart real-world, applicable knowledge to students.

Our training develops more capable defenders who truly understand security operations both theoretically and practically.



# OUR CLIENTS

Trusted by over 500 organizations worldwide, Centri has trained more than 150,000 cybersecurity professionals across the public and private sectors.

Our clients include government, military, law enforcement, critical national infrastructure, financial institutions, managed security providers, consultancies, healthcare, and global enterprises.



U.S. AIR FORCE





# CYBERSECURITY DEVELOPMENT PATHWAYS

Every organization has different cybersecurity objectives, team structures, and capability requirements. Centri's certification pathways provide a structured approach to developing technical capability across security teams, from foundational security operations to advanced technical and leadership roles.



## Build Foundations

### Blue Team Level 1

Develop core security operations knowledge and establish a consistent baseline across analyst teams.



## Specialize

### Certified Junior Detection Engineer

Build practical detection engineering expertise, including detection rule creation, tuning, and threat intelligence integration.



## Advance Technical Expertise

### Blue Team Level 2

Develop advanced investigation, threat hunting, malware analysis, and security operations capabilities.



## Lead Security Operations

### Certified Security Operations Manager

Prepare current and future security operations leaders with the management and operational expertise required to build high-performing teams.

## Organizational outcomes

### Consistent Technical Standards

Establish a consistent baseline of technical competency across security teams.

### Structured Workforce Development

Align learning pathways with analyst, engineering, and leadership roles.

### Improved Talent Retention

Support career progression through clear certification pathways and professional development.

### Stronger Security Capability

Build resilient, high-performing security teams through continuous skills development.

## Find your recommended pathway

Assess your organization's security operations maturity across five key domains and receive tailored certification pathway recommendations to support your team's development.

[Take the SOC Leaders Maturity Assessment](#)



# BLUE TEAM LEVEL 1

## Junior Security Operations

Industry-recognized training and certification that prepares security professionals for real-world security operations through hands-on learning and realistic scenarios.

Blue Team Level 1 (BTL1) helps organizations build a strong foundation in practical security operations for new and existing analysts.

### Key learning areas

- Phishing Analysis
- Threat Intelligence
- Digital Forensics
- Security Information and Event Management (SIEM)
- Incident Response

For full information on this course: [centri.org/corporate-training/certifications/blue-team-level-1](https://centri.org/corporate-training/certifications/blue-team-level-1)

300+

LESSONS, VIDEOS,  
ACTIVITIES AND QUIZZES

16

BROWSER-BASED  
LABS

24 HOUR

REALISTIC INCIDENT  
RESPONSE EXAM LAB

Average time to complete

30 HOURS

On-demand access

COMPLETE IN 4 MONTHS

### How Organizations Use BTL1

1. Establish a consistent baseline of practical security operations skills across teams
2. Accelerate onboarding and support career transition into security operations
3. Validate practical skills to support workforce development and operational readiness

Includes 4 months of on-demand access, 120 lab hours, and 2 certification exam attempts.





# BLUE TEAM LEVEL 2

## Advanced Security Operations

Industry-recognized training and certification that develops advanced security operations expertise through hands-on learning and realistic intrusion analysis scenarios.

Designed for organizations, Blue Team Level 2 (BTL2) helps experienced analysts deepen technical expertise and take on more advanced security operations responsibilities.

### Key learning areas

- Malware Analysis
- Threat Hunting
- Advanced Security Information and Event Management (SIEM)
- Vulnerability Management

For full information on this course: [centri.org/corporate-training/certifications/blue-team-level-2](https://centri.org/corporate-training/certifications/blue-team-level-2)

200+

LESSONS, VIDEOS,  
ACTIVITIES AND QUIZZES

26

BROWSER-BASED  
LABS

72 HOUR

FLEXIBLE REALISTIC  
INTRUSION ANALYSIS EXAM

Average time to complete

40 HOURS

On-demand access

COMPLETE IN 4 MONTHS

### How Organizations Use BTL2

1. Develop the advanced technical skills required for Tier 2 and Tier 3 security operations roles
2. Validate the capabilities of experienced analysts through practical, hands-on assessment
3. Support technical career progression and strengthen advanced security operations teams

Includes 5 months of on-demand access, 120 lab hours, and 2 certification exam attempts.



# CERTIFIED SECURITY OPERATIONS MANAGER

Certified Security Operations Manager (CSOM) is designed to develop technical security operations managers with the leadership and operational expertise required to build high-performing teams.

Combining practical management principles with technical expertise, CSOM helps organizations prepare current and future leaders to build and mature security operations functions.

## Key learning areas

- Modern Security Operations
- Building a Security Operations Team
- Capability Development
- Metrics, Maturity, and Measuring Success

For full information on this course: [centri.org/corporate-training/certifications/certified-security-operations-manager](https://centri.org/corporate-training/certifications/certified-security-operations-manager)

**200+**  
LESSONS, VIDEOS,  
ACTIVITIES AND QUIZZES

**9**  
BROWSER-BASED  
LABS

**24 HOUR**  
PRACTICAL EXAM AND  
THEORY EXAM

Average time to complete

**30 HOURS**

On-demand access

**COMPLETE IN 6 MONTHS**

## How Organizations Use CSOM

1. Build leadership and technical capability among current and future security operations managers.
2. Prepare experienced analysts for leadership responsibilities and management roles.
3. Strengthen security operations through effective leadership and operational maturity.

Includes 6 months of on-demand access, 100 lab hours, and 2 certification exam attempts.





# CERTIFIED JUNIOR DETECTION ENGINEER

Industry-recognized training and certification that develops the practical skills required to build, tune, and maintain effective detection capabilities.

Developed by experienced cybersecurity practitioners from government, finance, technology, and managed detection and response environments, Certified Junior Detection Engineer (CJDE) helps organizations build detection engineering expertise across their security teams.

## Key learning areas

- Threat Intelligence Integration
- YARA and Sigma Essentials
- Zeek Essentials
- Detection Rule Creation and Tuning

For full information on this course: [centri.org/corporate-training/certifications/certified-junior-detection-engineer](https://centri.org/corporate-training/certifications/certified-junior-detection-engineer)

**400+**  
LESSONS, VIDEOS,  
ACTIVITIES AND QUIZZES

**30+**  
BROWSER-BASED  
LABS

**24 HOUR**  
REALISTIC DETECTION  
ENGINEERING EXAM

Average time to complete

**40-60 HOURS**

On-demand access

**COMPLETE IN 4 MONTHS**

## How Organizations Use CJDE

1. Build detection engineering capability across Tier 1 and Tier 2 analysts and security responders.
2. Enable teams to improve detection quality through effective rule creation, tuning, and validation.
3. Support competency management and technical progression across security operations teams.

Includes 6 months of on-demand access, 100 lab hours, and 2 certification exam attempts.





# CERTIFIED PENETRATION TESTING ASSOCIATE

Certified Penetration Testing Associate (CPTA) is a practical, penetration testing certification that develops hands-on offensive cybersecurity skills through hands on labs and realistic assessments. Designed by experienced penetration testers, CPTA prepares learners for real world engagements while helping organizations build stronger offensive cybersecurity capability.

## Key learning areas

- Foundations in penetration testing
- Discovery and reconnaissance
- Exploitation and post-exploitation
- Infrastructure security
- Web application security
- Cloud security
- Realistic practice labs

From core technical foundations to modern infrastructure, web and cloud testing, CPTA develops the practical skills organizations expect from junior penetration testers.

For full information on this course: [centri.org/corporate-training/certifications/certified-penetration-testing-associate](https://centri.org/corporate-training/certifications/certified-penetration-testing-associate)

**600+**  
LESSONS, ACTIVITIES  
AND QUIZZES

**60+**  
HANDS-ON  
LABS

**3x8 HOURS**  
REALISTIC  
EXAM LABS

Average time to complete

**100 HOURS**

On-demand access

**COMPLETE IN 4 MONTHS**

## How Organizations Use CPTA

1. Build practical penetration testing capability by developing junior team members through structured, hands-on training.
2. Standardize offensive cybersecurity skills across your team with a recognized certification and practical competency benchmark.

Includes 4 months of on-demand access, 60+ labs and 2 certification exam attempts.



# CORPORATE TRAINING BENEFITS

Every organization has different cybersecurity workforce priorities. We work with you to create flexible training pathways that align with roles, objectives, and workforce development goals of your teams.

Through hands-on training, realistic learning environments, and industry-recognized certifications, you can build and maintain security capability across your teams while measuring progress and developing skills over time.

## Build Your Training Plan

Whether you are strengthening individual expertise or building skills across an entire security function, we can work with you to create development pathways to support your organization's cyber capabilities.

Create an instant quote based on your requirements or speak with Centri to discuss your goals.

[Speak with our team](#)

[Create Your Quote](#)



### TEAM LEADER DASHBOARDS

Manage multiple teams from a centralized platform and monitor progress through training, labs, and certification milestones.



### PRIORITY SUPPORT & MARKING

Learners receive priority support when they need assistance, with faster exam marking available for BTL2.



### DEDICATED ACCOUNT SUPPORT

Your Account Manager works with you to understand your requirements, plan training pathways, and support your team's ongoing development.



### FLEXIBLE TRAINING ALLOCATION

Purchase training in advance and provide access when needed, with up to 12 months of flexibility.

Please note that we consider 5 or more individuals from the same organization to be a team. This minimum requirement must be met to gain access to corporate benefits such as Team Leader Dashboards.