

# **EC-Council Cyber Security / Blockchain / Ethical Hacking Courses – South Africa**

**One-on-one online training with real lecturers – Start Anytime, Flexible Scheduling**

All international exams are additional in price and depend on the exchange rate when booked. School of IT issues Certificates of Completion; EC-Council exams are optional add-ons.

## CCT – Certified Cybersecurity Technician

**Prerequisites:** None

**Duration:** 24h / 40h

**Price:** R19,900 / R28,800

### Syllabus Outline:

- Networking & OS basics
- Security fundamentals
- Blue-team tooling
- Incident response
- Intro to ethical hacking

## CSA – Certified SOC Analyst

**Prerequisites:** Basic IT/Networking

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- SIEM fundamentals
- Detection use cases
- Alert triage
- Threat intel
- Incident workflows

## CSCU – Certified Secure Computer User

**Prerequisites:** None

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Safe browsing
- Email & password security
- Data protection
- Social engineering awareness

## CTIA – Certified Threat Intelligence Analyst

**Prerequisites:** Security+ or equivalent

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Intel lifecycle
- IOC management
- Adversary profiling
- Threat reporting

## CND – Certified Network Defender

**Prerequisites:** Networking knowledge

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Traffic analysis
- Intrusion detection
- Firewall & IDS/IPS
- Defensive tools

## CEH – Certified Ethical Hacker

**Prerequisites:** Basic IT/Security

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Reconnaissance
- Scanning & enumeration
- Exploitation basics
- Web app testing
- Post-exploitation

## CHFI – Computer Hacking Forensic Investigator

**Prerequisites:** Security knowledge

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Evidence handling
- Disk/file forensics
- Network forensics
- Malware analysis

## CPENT – Certified Penetration Testing Professional

**Prerequisites:** CEH-level knowledge

**Duration:** 40h

**Price:** R28,800

### Syllabus Outline:

- Advanced exploitation
- Pivoting
- IoT/OT testing
- Red team ops

## CCISO – Certified Chief Information Security Officer

**Prerequisites:** Senior IT/security experience

**Duration:** 40h

**Price:** R32,700

### Syllabus Outline:

- Governance
- Risk management
- InfoSec leadership
- Program development

## C|CSE – Certified Cloud Security Engineer

**Prerequisites:** Cloud & security knowledge

**Duration:** 40h

**Price:** R28,800

### Syllabus Outline:

- Cloud security architecture
- IAM
- Monitoring
- Compliance frameworks

## WAHS – Web Application Hacking & Security

**Prerequisites:** CEH-level knowledge

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Web app vulnerabilities
- SQL injection
- XSS
- Secure coding
- Exploitation

## ECES – Certified Encryption Specialist

**Prerequisites:** Basic IT knowledge

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Encryption basics
- Symmetric & asymmetric
- Hashing
- PKI

## ECSS – EC-Council Certified Security Specialist

**Prerequisites:** Beginner friendly

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- InfoSec basics
- Network security
- Application security
- OS hardening

## EHE – Ethical Hacking Essentials

**Prerequisites:** None

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Intro to hacking
- Footprinting
- Scanning
- Exploits basics

## DFE – Digital Forensics Essentials

**Prerequisites:** None

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Forensic concepts
- Chain of custody
- File recovery
- Log analysis

## DSE – DevSecOps Essentials

**Prerequisites:** Basic DevOps knowledge

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- CI/CD security
- Container security
- DevSecOps pipeline
- Monitoring

## NDE – Network Defence Essentials

**Prerequisites:** Basic networking

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Network security basics
- IDS/IPS
- Firewall fundamentals
- Defensive tools

## TIE – Threat Intelligence Essentials

**Prerequisites:** Security+ or equivalent

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Intel fundamentals
- Indicators of Compromise
- Threat sharing
- Dark web sources

## CSE – Cloud Security Essentials

**Prerequisites:** Basic cloud knowledge

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Cloud models
- Shared responsibility
- Cloud threats
- Security controls

## ECIH – Certified Incident Handler

**Prerequisites:** Cybersecurity basics

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- Incident detection
- Analysis & containment
- Eradication
- Recovery

## ECDE – EC-Council Disaster Recovery Professional

**Prerequisites:** Basic IT knowledge

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- DR fundamentals
- Risk assessment
- Recovery planning
- Business continuity



## CASE Java – Certified Application Security Engineer

**Prerequisites:** Java knowledge

**Duration:** 40h

**Price:** R28,800

### Syllabus Outline:

- Secure coding in Java
- OWASP Top 10
- Secure frameworks
- Testing & audits

## CASE .NET – Certified Application Security Engineer

**Prerequisites:** C#/.NET knowledge

**Duration:** 40h

**Price:** R28,800

### Syllabus Outline:

- .NET security
- OWASP Top 10
- Secure frameworks
- Testing & audits

## ICS/SCADA Security

**Prerequisites:** OT/ICS knowledge

**Duration:** 20h / 40h

**Price:** R18,900 / R28,800

### Syllabus Outline:

- ICS/SCADA fundamentals
- Threats & attacks
- Defensive measures
- Monitoring

## ISE – Information Security Essentials

**Prerequisites:** None

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- Security concepts
- Threat landscape
- Controls
- Awareness training

## SOC Essentials

**Prerequisites:** Basic IT

**Duration:** 20h

**Price:** R12,900

### Syllabus Outline:

- SOC structure
- Roles & responsibilities
- SIEM intro
- Incident workflows

## Blockchain BBLC – Business Leader

**Prerequisites:** No technical knowledge

**Duration:** 12h / 24h

**Price:** R14,900 / R19,900

### Syllabus Outline:

- Blockchain strategy
- Tokenisation
- DeFi & CBDCs
- Governance & adoption

## Blockchain BFC – Fintech Certification

**Prerequisites:** Basic finance/IT

**Duration:** 24h / 40h

**Price:** R19,900 / R28,800

### Syllabus Outline:

- DLTs
- Smart contracts
- DeFi
- CBDCs
- Compliance

## Blockchain BDC – Developer Certification

**Prerequisites:** JS/Python knowledge

**Duration:** 24h / 40h

**Price:** R19,900 / R28,800

### Syllabus Outline:

- Solidity & contracts
- Tokens
- dApps
- Security & testing

## Pricing Summary

Course	Duration	Price	Notes
CCT – Certified Cybersecurity Technician	24h / 40h	R19,900 / R28,800	International exams additional
CSA – Certified SOC Analyst	20h / 40h	R18,900 / R28,800	International exams additional
CSCU – Certified Secure Computer User	20h	R12,900	International exams additional
CTIA – Certified Threat Intelligence Analyst	20h / 40h	R18,900 / R28,800	International exams additional
CND – Certified Network Defender	20h / 40h	R18,900 / R28,800	International exams additional
CEH – Certified Ethical Hacker	20h / 40h	R18,900 / R28,800	International exams additional
CHFI – Computer Hacking Forensic Investigator	20h / 40h	R18,900 / R28,800	International exams additional
CPENT – Certified Penetration Testing Professional	40h	R28,800	International exams additional
CCISO – Certified Chief Information Security Officer	40h	R32,700	International exams additional
C CSE – Certified Cloud Security Engineer	40h	R28,800	International exams additional
WAHS – Web Application Hacking & Security	20h / 40h	R18,900 / R28,800	International exams additional
ECES – Certified Encryption Specialist	20h	R12,900	International exams additional
ECSS – EC-Council Certified Security Specialist	20h	R12,900	International exams additional
EHE – Ethical Hacking Essentials	20h	R12,900	International exams additional
DFE – Digital Forensics Essentials	20h	R12,900	International exams additional
DSE – DevSecOps Essentials	20h	R12,900	International exams additional
NDE – Network Defence Essentials	20h	R12,900	International exams additional
TIE – Threat Intelligence Essentials	20h	R12,900	International exams additional
CSE – Cloud Security Essentials	20h	R12,900	International exams additional
ECIH – Certified Incident Handler	20h / 40h	R18,900 / R28,800	International exams additional
ECDE – EC-Council Disaster Recovery Professional	20h	R12,900	International exams additional
CASE Java – Certified Application Security Engineer	40h	R28,800	International exams additional
CASE .NET – Certified Application Security Engineer	40h	R28,800	International exams additional
ICS/SCADA Security	20h / 40h	R18,900 / R28,800	International exams additional
ISE – Information Security Essentials	20h	R12,900	International exams additional
SOC Essentials	20h	R12,900	International exams additional
Blockchain BBLC – Business Leader	12h / 24h	R14,900 / R19,900	International exams additional
Blockchain BFC – Fintech Certification	24h / 40h	R19,900 / R28,800	International exams additional
Blockchain BDC – Developer Certification	24h / 40h	R19,900 / R28,800	International exams additional

### The School of IT International Pty Ltd

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