

# SECURITY

## SECURITY OPERATION CENTRE (SOC)

### EC- Council Specialized Professional Training Course

#### Course Overview

The course has been especially designed to offer a solid knowledge of SOC processes & procedures, technologies and workflows. It offers a basic understanding and detailed knowledge of security threats, attacks, vulnerabilities, attacker's behaviours, cyber kill chain and a lot more.

#### Entry Requirements

Minimum of 18 years of age  
English language proficiency at B1 level (CEFR)  
Previous IT experiences

#### Attendees

SOC Analysts (Tier 1 & Tier 2), Cybersecurity Analyst, network and Security Administrators  
Network & Security Engineers, Network Security Specialists & Operators  
Network Defence Technicians & Entry-level Cybersecurity Professionals

#### Location

**Bournemouth City College**

#### Duration

Minimum of 2 weeks

#### Certification

Globally recognized EC Council certificate after completion & participation certificate

#### Programme Topics

- Security Operations and Management
- Understanding Cyber Threats, the Indicators of Compromise (IoCs) and Attack Methodology
- Incidents, Events and Logging
- Incident Detection with security Information and Event Management (SIEM)
- Enhanced Incident Detection with Threat intelligence
- Incident Response