



SORINTEQ

ADVANCED DARKNET INVESTIGATIONS

5-Day Intensive specialist
training for Government and
commercial sectors

- ✓ 5 Day Programme
- ✓ Specialist Training for Law Enforcement
- ✓ All Training Equipment Provided
- ✓ In Association With the University of Buckingham

Contact Us

☎ 0333 0063248

🌐 Sorinteq Academy





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Course Overview

At the advanced level, darknet investigations move beyond observation into controlled environments, infrastructure awareness, and high-value intelligence development.

The Advanced Darknet Investigations Course is a 5-day intensive programme designed for experienced practitioners who require the capability to operate at the highest level within darknet ecosystems. The course explores hosting and managing TOR-based entities, advanced investigative tradecraft, and the exploitation of investigative opportunities generated through user interaction.

Participants will develop a deep understanding of how to identify, analyse, and exploit behavioural, technical, and infrastructural indicators across darknet platforms, enabling more effective attribution, intelligence development, and investigative outcomes.

Who is the course for?

This course is designed for experienced professionals operating in advanced investigative or intelligence roles, including:

- Law enforcement and government specialists
- Cyber threat intelligence and advanced OSINT analysts
- Corporate intelligence and high-risk investigation teams
- Financial crime and organised crime investigators
- Digital investigators operating in complex or adversarial environments

Participants should have completed Intermediate Darknet Investigations or possess significant operational experience.





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Course Content

The course delivers advanced, practitioner-level instruction across key areas:

- Advanced TOR and Darknet Infrastructure
- Understanding hidden services, hosting environments, and ecosystem architecture
- Hosting TOR Entities for Investigative Purposes
- Creating and managing controlled presence within darknet environments
- Understanding user interaction opportunities and intelligence collection potential
- User Interaction and Behavioural Exploitation
- Identifying patterns, behaviours, and indicators when users engage with controlled environments
- Advanced Marketplace and Forum Analysis
- Deep-dive analysis of complex ecosystems, vendor behaviours, and transaction indicators
- Cross-Platform Correlation
- Linking darknet activity with encrypted platforms and surface web indicators
- Infrastructure and Network Mapping
- Identifying relationships between services, users, and technical infrastructure
- Advanced Investigative Techniques
 - Metadata and artefact analysis
 - Timing and behavioural correlation
 - Pattern-of-life development in digital environments
 - Identification of operational mistakes by threat actors
- Operational Security and Risk Management
- Advanced OpSec for high-risk investigations and infrastructure management
- Emerging Threats and Techniques
- Evolving darknet technologies, decentralised platforms, and future trends
- Case Studies
- Real-world examples demonstrating advanced investigative success and lessons learned





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Final Exercise – Capture the Flag (CTF)

- Advanced Multi-Layered Investigation Scenario
- Participants operate within a complex darknet environment
- Application of Hosted and Investigative Techniques
- Leveraging interaction, analysis, and intelligence development
- Debrief and Analytical Review
- Detailed feedback on methodology, findings, and operational approach

Aims and Objectives of the Course

By the end of the course, participants will be able to:

- Understand and manage TOR-based infrastructure and hosted entities
- Identify and exploit investigative opportunities arising from user interaction
- Conduct advanced cross-platform and behavioural analysis
- Develop intelligence from technical, environmental, and user-generated indicators
- Apply enhanced operational security (OpSec) in high-risk environments
- Understand infrastructure, hosting, and service relationships within darknet ecosystems
- Conduct advanced attribution and network analysis
- Integrate darknet intelligence into wider investigative and intelligence workflows

Why Choose Sorinteq

Sorinteq delivers university-accredited, practitioner-led training trusted by Government and commercial organisations. Our Advanced Darknet course develops high-end investigative capability, enabling professionals to operate effectively within complex, adversarial, and technically sophisticated online environments. Students undertaking courses provided by Sorinteq may earn credits towards formal academic qualifications such as Post Graduate Certificate, Diploma or MSc at the university of Buckingham.

For further enquiries please email info@sorinteq.com or call Sorinteq on +44 (0)333 0063248.

Sorinteq provide all necessary training equipment including laptop computers, internet connectivity, mobile devices and training material.

