SORINTEQ

MSC
IN CYBER SECURITY & INTELLIGENCE

University-accredited specialist training for Government and commercial sectors

- 3 Year Programme
- Specialist Training for Law Enforcement
- All Training Equipment Provided
- In Association With the University of Buckingham

Contact Us

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Sorinteq Academy

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Overview of the Programme

The MSc in Cyber Security & Intelligence is Sorinteq's flagship postgraduate programme, delivered in partnership with the University of Buckingham, designed for professionals operating within intelligence, investigations, cyber security, protective security, and covert operational environments.

This unique three-year professional and academic pathway allows students to develop from operational practitioner to specialist subject matter expert and ultimately into a research-led professional capable of producing cutting-edge knowledge directly relevant to their workplace and operational environment.

Unlike traditional academic programmes, the Sorinteq MSc is built around real-world operational capability. Students do not simply study theory—they develop practical skills, specialist expertise, and original research that can be immediately applied within Government, Law Enforcement, military, corporate security, and commercial investigative environments.

Learners begin by selecting a Year One PgCert specialist pathway, progress into a tailored Year Two PgDip specialisation, and culminate in a Year Three MSc dissertation and original research project.

This structure ensures students build operational capability, academic strength, and genuine professional authority within their chosen discipline.

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Programme Structure

The MSc is delivered over 3 Years and consists of:

Year One – PgCert in Cyber Security & Intelligence
Professional Operational Development
Year One focuses on building strong vocational and operational capability through structured specialist pathways.

Students select a pathway aligned to their operational role, such as:

- Pilgrim Programme – Covert Internet Investigator (CII)
- Phoenix Programme – Covert Network Investigator (CNI)
- Athena Programme – Covert Network Administrator (CNA)
- Kratos Programme – Certified Security Professional (CSP)

Each pathway includes:

- Multiple specialist taught modules
- Practical operational exercises
- Written academic assessment
- Final live operational exercise
- Dissertation submission

Successful completion awards a:
Postgraduate Certificate (PgCert)

Year Two – PgDip in Cyber Security & Intelligence
Specialist Academic Development
Year Two moves learners from operational competence into specialist academic and professional expertise.

All learners complete:
Module One – Introduction to Academic Study
This module ensures readiness for postgraduate-level research regardless of prior academic experience.

Students then select one of four specialist research pathways:

- Artificial Intelligence & Cyber Reconnaissance
- Human Intelligence Techniques in Advanced Cyber Operations
- Digital Media Investigations
- Technical Equipment Interference Operations

Each pathway includes:

- Specialist classroom-based modules
- Advanced written assignments
- Research methodology development
- Ethics panel preparation
- Formal research proposal design

Successful completion awards a:
Postgraduate Diploma (PgDip)

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Programme Structure

Year Three – MSc Research & Dissertation
Original Research & Subject Matter Expertise
Year Three is the culmination of the programme and focuses entirely on original research within the student's chosen field.

Using the approved research proposal developed during the PgDip year, students conduct:

- Independent workplace-relevant research
- Operationally focused analysis
- Original contribution to knowledge within their specialist field
- Final dissertation production and defence

This research is designed to create:

- Practical operational improvements
- New investigative methodologies
- Enhanced organisational capability
- Leading-edge professional knowledge
- Real workplace impact

Successful completion awards the full:

- Master of Science (MSc) in Cyber Security & Intelligence

Who Is the Programme For?

This MSc is designed for professionals working in or moving into specialist intelligence, cyber, investigative, and security roles, including:

- Government investigators and intelligence officers
- Law enforcement professionals
- Military intelligence and operational staff
- Cyber security and cybercrime investigators
- Digital forensic practitioners
- Corporate intelligence and due diligence professionals
- Protective security and close protection specialists
- Technical Equipment Interference practitioners
- Digital HUMINT and covert internet investigators
- Corporate security and operational resilience teams

The programme supports both experienced practitioners seeking formal academic development and professionals looking to specialise within a defined operational pathway.

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Core Areas of Study

Depending on pathway selection, modules may include:

- Digital HUMINT and covert engagement
- Internet Intelligence & Investigation (I3 / OSINT)
- Cyber reconnaissance and technical investigations
- Cryptocurrency investigations
- Darknet investigations
- Radio Frequency exploitation
- Digital forensics and live recovery
- Technical Equipment Interference (TEI)
- Security operations and protective security
- Digital media investigations
- Artificial Intelligence in cyber operations
- Covert network administration
- Legal authorities and legislation
- HUMINT delivered technical operations
- Protective intelligence and due diligence
- Academic research methodology

This ensures every learner builds a pathway tailored to their professional environment.

Academic Assessment

Throughout the programme students complete:

- Specialist written assignments
- Operational practical assessments
- Live scenario exercises
- Research methodology papers
- Ethics panel submissions
- Final dissertation planning
- Full MSc dissertation and original research submission

This creates both academic credibility and operational competence.

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Aims and Objectives of the Course

By the end of the full MSc programme, learners will be able to:

- Operate as advanced specialists within cyber security and intelligence environments
- Conduct professional-level investigations across digital, physical, and covert domains
- Develop advanced technical and operational capability within their chosen pathway
- Produce defensible academic and evidential outputs
- Conduct original postgraduate research relevant to workplace requirements
- Build specialist authority within their chosen operational field
- Influence professional practice through research-led knowledge
- Support organisational improvement using directly applicable operational research
- Progress into leadership, advisory, and subject matter expert roles

Why Choose Sorinteq

Sorinteq delivers university-accredited, practitioner-led education trusted by Government and commercial organisations worldwide.
Delivered in partnership with the University of Buckingham, this MSc is unique because it combines:
Academic Excellence with Real Operational Capability
Our students do not simply graduate with a qualification—they leave with advanced professional credibility, workplace-ready expertise, and research that delivers real value to their organisation.
This is not simply an MSc.
It is a career-defining professional development pathway.
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.