

Cybersecurity Policy for Law Enforcement Training Course

Professional Development Training Course Outline

Category	Criminology	Duration	10 Days
Base Fee	\$3,000 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

In today's hyper-connected world, cybersecurity threats are rapidly evolving and have become a significant concern for law enforcement agencies globally. With the proliferation of cybercrime, ransomware attacks, digital terrorism, and data breaches, it is imperative that law enforcement officers are equipped with the skills, tools, and knowledge to create, enforce, and evaluate effective cybersecurity policies. Training Course on Cybersecurity Policy for Law Enforcement is designed to bridge the knowledge gap by offering in-depth understanding of cybersecurity governance, digital forensics, legislative frameworks, and cyber threat intelligence, tailored specifically for law enforcement professionals.

The Cybersecurity Policy for Law Enforcement course combines policy analysis, threat mitigation strategies, legal procedures, and incident response training with practical case studies. By integrating emerging cybersecurity trends, compliance standards (GDPR, NIST, ISO 27001), and the ethical and legal dimensions of digital investigations, this program empowers participants to proactively address digital risks, shape robust cybersecurity strategies, and respond efficiently to cyber incidents. With a focus on real-world implementation, the course ensures learners can translate theoretical concepts into operational excellence.

Programme Curriculum

Cybersecurity Policy for Law Enforcement Training Course

Introduction

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Course Objectives

1. Understand the fundamentals of cybersecurity governance and policy-making in law enforcement.
2. Identify and classify cyber threats and emerging cybercrime trends.
3. Analyze and apply digital evidence handling procedures aligned with legal standards.
4. Evaluate existing cybersecurity legislation and propose policy improvements.
5. Develop agency-specific cybersecurity policies using a structured framework.
6. Enhance skills in cyber incident response planning and execution.
7. Learn risk management frameworks and how to apply them to policing environments.
8. Understand the importance of data privacy laws and international compliance (e.g., GDPR, CCPA).
9. Integrate cyber threat intelligence into decision-making and investigations.
10. Explore ethical hacking and penetration testing principles for law enforcement.
11. Build competence in interagency collaboration and public-private partnerships for cyber defense.
12. Apply digital forensics techniques within a policy and legal context.
13. Create post-incident cybersecurity audit and reporting templates for internal accountability.

Target Audiences

1. Law Enforcement Officers
2. Cybercrime Investigators
3. Digital Forensics Analysts
4. National Security Personnel
5. Intelligence Analysts
6. Compliance Officers
7. Public Sector IT Security Managers

8. Police Academy Trainers

Course Duration: 10 days

Course Modules

Module 1: Introduction to Cybersecurity Policy for Law Enforcement

- Definition and significance of cybersecurity policy
- Historical development and evolving threats
- Institutional responsibilities in policing cybercrime
- Cybersecurity policy frameworks
- Overview of key policy actors
- **Case Study:** Evolution of U.S. DOJ Cybersecurity Strategy

Module 2: Cybercrime and Law Enforcement Challenges

- Types of cybercrime: phishing, DDoS, identity theft
- Jurisdictional complications in cyber investigations
- Cross-border cyber offenses
- Dark web and law enforcement intelligence
- Policy limitations in emerging tech
- **Case Study:** Operation Bayonet (Darknet Takedown)

Module 3: Legal Frameworks and International Standards

- GDPR, CCPA, and data protection laws
- The Budapest Convention on Cybercrime
- Domestic laws vs. transnational cyber laws
- Chain of custody & admissibility of digital evidence
- Civil liberties vs. cybersecurity policy
- **Case Study:** EU's implementation of NIS Directive

Module 4: Cybersecurity Governance in Policing Agencies

- Role of cybersecurity officers
- Inter-agency governance structures
- Reporting mechanisms and accountability
- Aligning policies with organizational objectives
- Policy lifecycle management
- **Case Study:** UK Policing Digital Strategy (2020-2030)

Module 5: Digital Evidence and Chain of Custody

- Types of digital evidence
- Procedures for evidence seizure
- Maintaining chain of custody
- Search warrants and digital rights

- Policy templates for digital evidence handling
- **Case Study:** FBI's Playpen Operation

Module 6: Risk Assessment and Management in Law Enforcement

- Identifying internal and external cyber risks
- Threat modeling techniques
- Cybersecurity maturity models
- Developing a risk register
- Risk mitigation strategies for police systems
- **Case Study:** NYPD Risk-Based Cyber Strategy

Module 7: Cyber Threat Intelligence (CTI)

- CTI frameworks and lifecycle
- Intelligence collection and validation
- Integrating CTI into policy
- Tools for CTI (STIX, TAXII, MISP)
- Intelligence-led policing approaches
- **Case Study:** Israeli CTI Model in National Security

Module 8: Incident Response Planning

- Phases of incident response (NIST Model)
- Law enforcement roles in cyber incidents
- Communication protocols and escalation paths
- Building incident response teams
- Lessons learned and improvement plans
- **Case Study:** Ransomware Response – Atlanta PD

Module 9: Public-Private Collaboration in Cybersecurity

- Importance of collaboration
- Policy mechanisms to enhance trust
- Examples of successful partnerships
- Sharing intelligence responsibly
- Legal considerations and NDAs
- **Case Study:** FBI InfraGard Partnership

Module 10: Ethical Hacking and Penetration Testing

- Legal definitions and boundaries
- Internal policy requirements
- Conducting authorized tests
- Penetration testing lifecycle
- Red teaming vs. blue teaming
- **Case Study:** Kenyan Police Ethical Hacking Program

Module 11: Policy Development and Implementation Process

- Needs assessment and policy planning
- Stakeholder engagement
- Drafting and validation process
- Training and policy rollout
- Policy evaluation mechanisms
- **Case Study:** Australian Police Cyber Policy Framework

Module 12: Data Privacy and User Protection Policies

- Data classification and retention
- Policy alignment with GDPR and other standards
- Ensuring user rights and legal access
- Policy enforcement protocols
- Privacy risk management
- **Case Study:** Ireland's An Garda Síochána Data Breach Response

Module 13: Cybersecurity Audits and Compliance

- Components of an audit policy
- Internal vs. external audits
- Regulatory compliance checklists
- Reporting templates and scorecards
- Post-audit policy improvements
- **Case Study:** South Africa's SAPS Cyber Audit Review

Module 14: Emerging Technologies and Policy Adaptation

- Impact of AI, IoT, and blockchain on policing
- Threats from emerging tech
- Adapting current policies to new threats
- Ethics in AI surveillance
- Future-proofing law enforcement policies
- **Case Study:** Predictive Policing and Facial Recognition in China

Module 15: Capstone Project: Policy Design Simulation

- Participants draft a full policy
- Role-playing enforcement and compliance
- Peer-review of policy drafts
- Presenting to a mock advisory board
- Incorporating feedback and final submission
- **Case Study:** Simulated Cyber Breach & Policy Response

Training Methodology

- Interactive lectures using current cybersecurity law enforcement frameworks

- Hands-on workshops on policy drafting and threat intelligence tools
- Real-time case analysis and policy critique
- Collaborative group discussions and scenario planning
- Simulations and policy evaluation exercises
- Guest speakers from cybercrime units and cybersecurity firms

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- The participant must be conversant with English.
- Upon completion of training the participant will be issued with an Authorized Training Certificate
- Course duration is flexible and the contents can be modified to fit any number of days.
- The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- One-year post-training support Consultation and Coaching provided after the course.
- Payment should be done at least a week before commence of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
07 Sep 2026	18 Sep 2026	Physical	\$3,000
14 Sep 2026	25 Sep 2026	Physical	\$3,000
21 Sep 2026	02 Oct 2026	Physical	\$3,000

Start Date	End Date	Location	Price
28 Sep 2026	09 Oct 2026	Physical	\$3,000
05 Oct 2026	16 Oct 2026	Physical	\$3,000
12 Oct 2026	23 Oct 2026	Physical	\$3,000
19 Oct 2026	30 Oct 2026	Physical	\$3,000
26 Oct 2026	06 Nov 2026	Physical	\$3,000

Ready to enroll or request a customized program? Book online or contact us:

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Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com