Strategic Security Master Planning for Developments Training Course



23 - 27 Nov 2026

Paris

5800 € (Per Person)

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Course Introduction / Overview:

In today's increasingly complex world, the security of large-scale developments is not an afterthought but a foundational requirement for success, sustainability, and public safety. This comprehensive course addresses the critical need for proactive, integrated security planning from the earliest stages of project conception. It moves beyond traditional, reactive security measures to instill a strategic mindset for creating holistic Security Master Plans (SMPs). Participants will explore the entire lifecycle of security design, from initial threat assessments to the implementation and management of sophisticated, multi-layered security systems for environments like smart cities, mixed-use developments, and critical infrastructure. Drawing on established principles from leading experts like Lawrence J. Fennelly and concepts from his seminal work on physical security, this program provides a robust framework for analysis and design. BIG BEN Training Center has developed this course to equip professionals with the skills to create resilient, effective, and future-proof security strategies that protect assets, people, and reputation, ensuring that security planning is a value-adding component of any major development project.

Target Audience / This training course is suitable for:

- Security Directors and Managers.
- Urban Planners and Architects.
- Real Estate Developers and Project Managers.
- Corporate Security and Risk Management Professionals.
- Law Enforcement and Public Safety Officials.
- Government Agency Planners.
- Security Consultants and System Designers.
- Facilities and Operations Managers.
- Critical Infrastructure Protection Specialists.

Target Sectors and Industries:

- Real Estate Development and Construction.
- Urban and Regional Planning.
- Government, Public Administration, and Municipalities.
- Critical Infrastructure including Energy, Transportation, and Utilities.
- Corporate and Commercial Real Estate Management.
- Hospitality, Tourism, and Large-Scale Entertainment Venues.
- Healthcare and Educational Campus Management.
- Industrial and Manufacturing Complexes.

Target Organizations Departments:

- Security and Loss Prevention.
- Facilities Management and Operations.
- Strategic Planning and Project Management.
- Risk Management and Corporate Governance.
- Real Estate and Asset Management.
- Engineering and Design.
- Public Safety and Emergency Response.
- Compliance and Legal Departments.

Course Offerings:

By the end of this course, the participants will have able to:

- Conduct a comprehensive Threat, Vulnerability, and Risk Assessment (TVRA) for large-scale projects.
- Apply Crime Prevention Through Environmental Design (CPTED) principles to architectural and landscape plans.
- Develop a strategic, multi-layered security framework using the 'defense in depth' philosophy.
- Design and integrate physical, technical, and operational security measures into a cohesive system.
- Author a formal Security Master Plan document that aligns with organizational goals and budget.
- Evaluate and specify appropriate security technologies, including access control and video surveillance systems.
- Formulate security policies, procedures, and operational post orders for complex environments.
- Manage stakeholder engagement and communication throughout the security planning process.
- Create a roadmap for the implementation, testing, and ongoing management of the security plan.

Course Methodology:

The training methodology at BIG BEN Training Center is designed to be highly interactive, practical, and engaging, ensuring that participants not only learn the theory but can also apply it directly to their professional roles. This course utilizes a blended learning approach that combines expert-led instruction with collaborative, hands-on activities. Sessions will feature in-depth analysis of real-world case studies, examining both successful security master plans and notable failures to draw critical lessons. Participants will engage in group workshops and simulation exercises, such as conducting a mock risk assessment for a hypothetical development and drafting key sections of a security master plan. This immersive approach fosters critical thinking and problem-solving skills. Ample time is dedicated to peer-to-peer discussions and Q&A sessions, allowing for a rich exchange of ideas and experiences. The facilitator will provide continuous feedback, guiding participants as they build a comprehensive understanding of strategic security planning from concept to implementation, ensuring they leave with tangible skills and a clear action plan.

Course Agenda (Course Units):

Unit One: Foundations of Strategic Security Master Planning

- Introduction to Security Master Plans (SMPs).
- The role of the SMP in the project development lifecycle.
- Defining security goals and objectives.
- Key concepts: defense in depth, CPTED, and integrated security.
- Understanding the legal and regulatory landscape.
- Identifying and engaging key stakeholders.
- The difference between strategic planning and tactical security operations.

Unit Two: Threat, Vulnerability, and Risk Assessment (TVRA)

- Methodologies for conducting a comprehensive TVRA.
- Identifying potential threats: natural, accidental, and intentional.
- Asset characterization and criticality analysis.
- Techniques for vulnerability assessment.
- Calculating and prioritizing risk levels.
- Developing a risk register and mitigation strategies.
- Presenting risk assessment findings to senior management.

Unit Three: Principles of Security Design and CPTED

- Introduction to Crime Prevention Through Environmental Design (CPTED).
- First-generation CPTED: natural surveillance, access control, and territorial reinforcement.
- Second-generation CPTED: social cohesion and community building.
- Applying CPTED principles in architectural and landscape design.
- Designing layered security zones: perimeter, exterior, and interior.
- Physical security hardening for critical areas.
- Integrating security aesthetics with architectural vision.

Unit Four: Integrating Security Technology and Operations

- Overview of modern security technology systems.
- Designing effective video surveillance (CCTV) systems.
- Implementing robust access control and intrusion detection systems.
- The role and design of a Security Operations Center (SOC).
- Integrating technology for a common operational picture.
- Planning for security manpower: roles, responsibilities, and deployment.
- Developing standard operating procedures (SOPs) and post orders.

Unit Five: Developing and Managing the Security Master Plan

- Structuring and writing the formal SMP document.
- Developing a security budget and calculating return on investment.
- Creating a phased implementation and project management plan.
- Procurement strategies for security systems and services.
- Testing, commissioning, and auditing the security program.
- Establishing processes for plan review and updates.
- Integrating crisis management and emergency response protocols into the SMP.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In an era of rapidly evolving smart city technologies and asymmetric threats, how can a Security Master Plan remain a dynamic, living document rather than a static blueprint destined for obsolescence?

What unique qualities does this course offer compared to other courses?

This course distinguishes itself by adopting a truly strategic and interdisciplinary perspective on security planning, moving far beyond a simple technical checklist of security gadgets. While other programs may focus narrowly on system specifications, this training emphasizes the integration of security into the very fabric of a development's design, operations, and culture. It uniquely bridges the gap between the worlds of security management, urban planning, architecture, and project development. The curriculum is built around a lifecycle approach, teaching participants how to influence security outcomes from the initial concept sketch to the long-term operational management of a facility. A significant differentiator is the hands-on, workshop-based methodology where participants don't just learn about security master plans; they actively engage in the process of creating one. This focus on developing a strategic mindset, rather than just technical knowledge, ensures that graduates are equipped to create security programs that are not only effective and resilient but also sustainable and aligned with the overarching business or community objectives of the development.