

It's a big job, but
someone has to do it.



EXPERIENCE, DEDICATION, AND LEADERSHIP IN SECURITY EDUCATION

*Are you prepared for this
level of responsibility?*

Physical Security: Advanced Applications and Technology

July 7-9, 2008 • Boston, Massachusetts

It's not easy keeping pace.

This intensive, three-day program focuses on emerging trends, operating procedures, and the application of technology to meet the increased level of security needed by today's government, commercial, and industrial enterprises.

Gain invaluable insights into the latest developments in access control systems, smart card technology, video surveillance, wiring plants, physical barriers, and integrated systems operations and processes. And of course, you'll pick up lots of practical ideas you can really put to use in your facility—and still have time to network with the best security professionals in the business today.

Sponsored by the ASIS Physical Security Council

IMMEDIATE BENEFITS

- Increase your understanding of emerging trends and proven state-of-the-art control systems.
- Understand the complexities involved with integrating physical components, staff, and procedures resulting in a cost-efficient, cost-effective system selection.
- Identify effective and efficient screening processes for vehicles, materials, and people.
- Examine the elements that make up the hierarchy of a security control system including operating systems, database management, and enhancements to security control systems.
- Understand the differences and requirements for integrators versus installers.

WHO SHOULD ATTEND

- CEOs, COOs, CFOs, CIOs, CSOs, and executive officers making security, operational, and funding decisions
- Security managers and directors
- Architects, engineers, planners, and developers
- Facility managers and directors
- Private sector and government decision-makers involved with oversight of critical infrastructure
- System auditors and risk management professionals

Program Overview

This program is organized in a physical security program deployment cycle: define the need—plan—execute.

Risk Assessment

Create a risk-based versus a reactionary security program. Understand the justification and benefits of performing a risk assessment and the methodology behind the identification of security risks and vulnerabilities. Resources, countermeasures, and implementation planning will be discussed.

The Convergence of Physical Security and IT

The union of physical and IT resources has had a significant effect on these two types of systems. Learn how these departments work together, the inherent dependence between physical and logical security programs, and how dependent electronic systems are on a network infrastructure.

The Development of a Systems Specification

Discuss the planning and execution of a comprehensive specification. Example templates from the Construction Specification Institute are used. This is a key aspect in a design plan since the specification can form the basis of the physical security project manual. CSI formats pertaining to access control and video surveillance systems will be emphasized.

Portal Design

Learn about emerging advances in door hardware as they relate to security controls, and understand the life safety issues associated with managing and maintaining a secure environment. Code and compliance issues as well as the complexities of dealing with local jurisdictions will be covered.

Identity Verification and System Impact

Learn about the key elements and implementation requirements of creating and provisioning credentials. Combined logical and physical access control deployments will be discussed. Lessons learned, case study details regarding collection and verification identity, the technology impacts of legacy systems, identity cards and readers, SAP, and Active Directory issues will be covered.

Perimeter Barrier Systems

Explore the use and effectiveness of barrier systems—bollards, crash resistant barriers, fencing, knee-walls, etc. Learn about screening operations and physical components such as operable bollards and gates with special emphasis on crash ratings. Integration of these physical components and safe use of devices will also be addressed.

Network Infrastructure Design Elements

Focus on network physical and logical infrastructure, as well as aspects of network security. Leave with a comprehensive plan to develop the core of a network infrastructure—the wiring plant. Layers of network devices and infrastructure discussions are added, providing the user a comprehensive overview of the network they are using to transmit information or to monitor. Special subtopics include risk assessment of your network infrastructure to attacks from within and/or outside your organization. The use of power injection in video over twisted pair applications and power over Ethernet systems will also be covered.

Legacy Systems and New Technologies

Discover how to effectively deploy enhancements and upgrades once you have an existing physical security system. Learn how to specify access control and video solutions that are easily upgradeable. Compare the cost-effectiveness of upgrading versus re-purchasing. Identify what cabling or network infrastructure upgrades are needed to keep pace with core security system technologies.

Emerging Trends and Technologies in Access Control and Video Surveillance Systems

Learn what will be available in the future and how that impacts the technology you are using today. Will behavioral-based systems be able to guard our facilities against reasonable threats? How will citywide and town center security and surveillance systems be used tomorrow?

If you make decisions about your organization's critical infrastructure, this advanced, comprehensive program is for you. Register today.

Fast Facts

Registration Hours

Sunday

5:00 pm–6:00 pm

Monday

7:00 am–9:00 am

Program Hours

Monday–Wednesday

8:00 am–5:00 pm

Registration Fees

ASIS member: \$ 950

Nonmember: \$1,150

The registration fee includes a networking reception on Monday, daily continental breakfast, and refreshment breaks. *Hotel costs are not included.*

Hotel Information

Hyatt Regency Boston

Financial District

One Avenue de Lafayette

Boston, MA 02111

617-912-1234 or 800-233-1234

Fax: 617-422-5566

Be sure to mention ASIS International when requesting the special rate of \$165 single/double (plus tax).

This price will be honored until **June 20, 2008** or until the room block is full.

Instructors

David G. Patterson, CPP, PSP

Program Chair

Patterson & Associates

Greenbrae, California

Howard Belfor, CPP

Program Co-chair

SST

Alexandria, Virginia

Mark Berger

Securitech Group, Inc.

Maspeth, New York

Jeff Bradley, PSP

HDR Architecture, Inc.

Dallas, Texas

David Foley

Security Forces/SFI Electronics

Charlotte, North Carolina

Charlie R. A. Pierce

IPC International Corporation

Bannockburn, Illinois

Severin Sorensen, CPP

Sikyur.com

Gaithersburg, Maryland

Harvey Stevens, CPP

Stevens Associates, Inc.

Red Bank, New Jersey

Steve Surfaro

Panasonic

Secaucus, New Jersey

Ronald C. Thomas

Enterprise Security

Plainfield, New Jersey

Please visit the Web for speaker updates and changes.

About ASIS International

ASIS International (ASIS) is the preeminent organization for security professionals, with more than 36,000 members worldwide. Founded in 1955, ASIS is dedicated to increasing the effectiveness and productivity of security professionals by developing educational programs and materials that address broad security interests, such as the ASIS Annual Seminar and Exhibits, as well as specific security topics. ASIS also advocates the role and value of the security management profession to business, the media, governmental entities, and the general public. By providing members and the security community with access to a full range of programs and services, and by publishing the industry's number one magazine, *Security Management*, ASIS leads the way for advanced and improved security performance. For more information, visit www.asisonline.org.

REGISTER HERE. REGISTER NOW.



Name: _____

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New member (Membership application and dues payment must be attached.)

Change of address

Title: _____

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Country: _____ ZIP/Postal code: _____

Phone: _____ Fax: _____

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PLEASE REGISTER ME FOR:

JOIN ASIS AND SAVE!

Meeting #	Program	Fee member/nonmember
930	Physical Security: Advanced Applications and Technology July 7–9, 2008/Boston, Massachusetts	\$950/\$1,150
	Membership (attach application) www.asisonline.org/application.pdf	\$
	Subtotal	\$
	CPPs, PCIs, PSPs receive a \$25 discount per program	\$ ()
	Total (Registration will not be processed unless paid in full)	\$

Method of Payment

Check (drawn on a U.S. bank in U.S. dollars and made payable to ASIS)

MasterCard Visa American Express Discover

Account #: _____ Expiration date: _____

Amount: \$ _____

Name (as it appears on card): _____

Cardholder signature: _____

PERTINENT INFORMATION

Attire: Business casual recommended.

Certificates of completion: ASIS reserves the right to withhold certificates if attendance requirements are not met.

Continuing Professional Education (CPE): Each 50-minute instruction hour is worth one CPE.

Confirmation: Will be issued upon receipt of full payment and should be brought to the program to expedite processing and ensure admission. **If confirmation is not received within three business days** prior to the start date, call 703-519-6200, fax 703-519-6299, or e-mail asis@asisonline.org.

On-site programs: All of ASIS' educational programs can be brought to your facility or customized to meet specific needs. Call 703-518-1415 for details.

Member rate: You must be an ASIS member in good standing at the time of registration. Badges are non-transferable.

Team discounts: If registering three or more attendees from the same organization, call 703-518-1434.

Cancellations: For a full refund, written cancellations must be received by ASIS at least 10 business days before the start date. Those received less than 10 days prior will be charged \$100 per person. No refunds are made for cancellations received on or after the start date. Fax to ASIS Member Services at 703-519-6298.

Last-minute registrations: While we welcome all registrations, including those on-site, the availability of handout materials cannot be guaranteed.

Solicitation: Selling products or services during the program is prohibited.

Rental car discount: Call AVIS at 800-331-1600 or visit www.avis.com —reference AWD-D005038.

Returned check fee: \$25.

HOW TO REGISTER

Web

www.asisonline.org/profdev.html

Fax

703-518-1473

Phone

703-519-6200

Mail

ASIS International
P. O. Box 17673
Baltimore, MD
21297-1673

Programming, schedule, locations, and pricing are subject to change.

Physical Security: Advanced Applications and Technology

July 7-9, 2008
Boston, Massachusetts



1625 Prince Street
Alexandria, VA 22314-2818
USA

Non-Profit
US Postage
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ASIS

Register Now.

The challenges that come with an ever-changing security climate are daunting. Prepare yourself to lead the way.

Learn about:

- Emerging trends and proven state-of-the-art control systems.
- Complexities involved with integrating physical components, staff, and procedures.
- Effective and efficient screening processes.
- Elements that make up the hierarchy of a security control system.

For more information, go to www.asisonline.org