

7.5 SecureSphere Administration

Imperva Training

Imperva uses a classroom format for instructor-led training. Our training classes focus on the practical real-world skills your team needs to properly configure, protect, and maintain the industry leading Data Protection Suite -- SecureSphere.

Classes are hosted regularly via Imperva's global classrooms. Imperva's hosted classes are a perfect fit for organizations looking for a few student seats within a larger class. This environment fosters an exchange of ideas and questions with other organizations spanning a broad array of security initiatives. As an alternative, Imperva offers onsite training tailored to your Imperva solution which can be taught at your facility. This option is ideal for organizations looking to train several employees as SecureSphere administrators and operators.

SecureSphere Administration Course Introduction

Imperva SecureSphere Administration (ADMIN) Training is a two-day, practical course featuring instruction and hands-on lab experience in a simulated IT environment. Students learn and practice how to implement the basic configuration of SecureSphere as preparation for advanced Web, Database, or File Server security & compliance training. Students will learn core features of the SecureSphere administrative tasks such as object creation, policy editing, basic rule understanding, basic security alert interpretation, basic audit analytic reviewing strategies, report generation and advanced techniques to externalize the information collected by all three major SecureSphere product lines.

SecureSphere Administration is primarily delivered as the first two days of full product classes to establish the knowledge foundation required for day-to-day administration of any SecureSphere deployment. However, the SecureSphere Administration class is designed to also cater to individuals who need a surface-level understanding of the product for use in a day-to-day monitoring role with SecureSphere. It is an appropriate introduction for students who supervise the security, auditing, and/or compliance teams within your organization.

Imperva Instructors

At Imperva, we consider quality instruction to be a critical component of a successful security solution deployment. Toward that goal, each of our highly trained and experienced instructors brings a wealth of practical knowledge to the classroom. All Imperva instructors are members of the Imperva Professional Services department. As such, they are part-time trainers, part-time implementers, and part-time consultants. We believe this qualifies our instructors as the undisputed full-time SecureSphere experts.

SecureSphere Administration

- **Introduction to SecureSphere**
This is a brief introduction to Imperva's Vision and concept of Data Security & Compliance.
- **Modeling the Protected Datacenter**
This lesson introduces students to the theory of a SecureSphere architecture and network deployment.
- **Configuration**
The instructor elaborates on design considerations and detailed GUI configuration steps.
- **Introduction to Policies**
Students are introduced to foundational concepts and the numerous uses and types of policies.
- **Archiving and Notification Actions**
Students learn how to externalize information from SecureSphere into formats such as email and SYSLOG.
- **Alerts and Monitoring**
Students will learn to use tools such as the Monitor Dashboard, Alerts, Violations, and System Event Log.
- **Reporting**
Participants will learn and practice creating custom reports in order to meet compliance requirements.
- **Administration**
The administration lesson closes out the Admin training section by teaching students to configure administrative functions including: administrator auth and access, backups, and schedule automation.

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