

Skyhigh Security Cloud Administration - Basic

Course Overview

Audience

This course is intended for system and network administrators, security personnel, auditors, and/or consultants in early implementation phase.

Recommended Pre-Work

- Knowledge of common cloud product administration including Microsoft Office 365, Amazon Web Services (AWS).
- Knowledge of cloud infrastructure and service connection.

This *two-day, hands-on* training course is designed to provide students with a foundational understanding of the **Skyhigh Security Cloud**. It covers essential administration tasks, including navigating the cloud interface, connecting and classifying services, and managing shadow IT. The course delves into core security concepts like Data Leakage Prevention and Threat Protection, including anomaly detection, incident response, and on-demand scans. The course focuses on the use of the platform's built-in analytics and dashboard for effective monitoring and reporting.

Course Agenda

Day 1

- Welcome
- Skyhigh Security Cloud Overview
- Skyhigh Security Cloud Interface
- Shadow IT
- Connecting Services
- Classifying Data

Day 2

- Data Leakage Prevention
- Analytics
- Threat Protection and Anomalies
- On Demand Scans
- Incidents
- Dashboards and Reporting



Course Objectives

Welcome

Overview of the course, important resources and hyperlinks, key acronyms and terminologies.

Skyhigh Security Cloud Overview

Understand and evaluate threat landscape, key use cases, integrations and deployment considerations for application of Skyhigh Security Cloud in a customer environment.

Skyhigh Security Cloud Interface

Configure and manage user interfaces, controls, and notifications within the Skyhigh Security Cloud environment.

Shadow IT

Describe Skyhigh Security Cloud capabilities to detect and manage Shadow IT.

Connecting Services

Describe Software-as-a-Service (SaaS) and Infrastructure-as-a-Service (IaaS) integration methods.

Classifying Data

Describe Data Leakage Prevention (DLP) and Data Classification strategies to protect sensitive data.

Data Leakage Prevention

Describe DLP policy, rules, rule groups and response actions and Email DLP capabilities.

Analytics

Identify uses of information available in Analytics to help make informed security decisions.

Threat Protection and Anomalies

Describe threat protection capabilities of Skyhigh Security Cloud and the process for analyzing and resolving Sanctioned IT anomalies.

On Demand Scans

Describe On Demand Scanning capabilities of Skyhigh Security Cloud.

Incidents

Configure Incident Management controls for use in a customer environment.

Dashboard and Reporting

Describe the steps to create various types of Dashboards and Reports in Skyhigh Security Cloud environment.



About Skyhigh Security

When your sensitive data spans the web, cloud applications, and infrastructure, it's time to rethink your approach to security. Imagine an integrated Security Service Edge solution that controls how data is used, shared, and created, no matter the source. Skyhigh Security empowers organizations to share data in the cloud with anyone, anywhere, from any device without worry. Discover Skyhigh Security, the industry-leading, data-aware cloud security platform.

For more information visit us at skyhighsecurity.com