

Data Security Administrator Course



proofpoint.
certified guardian

The Data Security Administrator certification course equips system administrators with the expertise to effectively configure, manage, and administer core products within Proofpoint's Data Security & Posture platform. These products include Endpoint DLP, Insider Threat Management (ITM), and Cloud App Security Broker (CASB).

This course focuses on key skills such as configuration, customization, and day-to-day management, enabling administrators to defend data and detect risky behavior. This course provides hands-on experience within a classroom-lab environment to hone the data security administrator's skill set and effectively create policies to address common use cases.

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FORMAT

Virtual Instructor-Led Training (VILT), Onsite Training At A Customer's Facility (OS)

DURATION

4
days

INTENDED AUDIENCE

Data Security Administrators

Course Syllabus

Platform Overview: In this module, you will learn how to:

- Identify the components of Proofpoint's Data Security & Posture platform
- Navigate the Data Security Workbench
- Create, edit, and manage explorations, alerts, and reports

User Management: In this module, you will learn how to:

- Configure your Identity Provider
- Add, edit, and assign permissions to user accounts
- Audit console user activities

ITM Agent Realm Configuration: In this module, you will learn how to:

- Explain the features of Endpoint DLP and ITM
- Identify the components of ITM SaaS
- Configure agent realms

ITM Agent Deployment: In this module, you will learn how to:

- Install the ITM agent on endpoints
- Install and configure the ITM agent updater on endpoints

ITM Agent Policy Configuration: In this module, you will learn how to:

- Identify which features are controlled through agent policies
- Configure effective agent policies
- Assign agent policies to your agent realms

Data Classification Application: In this module, you will learn how to:

- Identify the purpose and tools of the Data Classification Application
- Create effective and efficient data detectors and detector sets
- Create and apply data snippet masking policies

Endpoint Content Scanning: In this module, you will learn how to:

- Identify types of content that can be scanned for sensitive data
- Enable content scanning on an agent realm

ITM and Endpoint Rules and Conditions: In this module, you will learn how to:

- Identify when to use detection, prevention, and endpoint rules
- Create, edit, and apply rules and rule sets
- Evaluate and fine-tune rules to better fit specific use cases

Notification Policies: In this module, you will learn how to:

- Identify types of end-user notifications available through Data Security & Posture
- Create and apply notification policies
- Create exploration subscriptions

Data Security Workbench Customizations: In this module, you will learn how to:

- Customize options for workflow status and tags
- Display, edit, delete, share, and tag an exploration
- Navigate and customize the elements in the Data Security Workbench's My Dashboard and the Cloud Apps Dashboard

CASB Setup: In this module, you will learn how to:

- Configure cloud providers
- Explain access rules, data rules, app governance rules, and configuration and security posture rules
- Configure policies to match specific use cases

Tuning CASB Performance: In this module, you will learn how to:

- Address potential notification and remediation delays with rules

Staying Current: In this module, you will learn how to:

- Identify resources that can be used to stay current on product and service updates
- Access in-product documentation, Knowledge Base (KB) articles, and customer support



<https://www.proofpoint.com/us/cybersecurityacademy>

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