

# Unified Email DLP Course

This instructor led course teaches learners how to deploy and manage Unified Email DLP by applying data classification, creating and refining policies, configuring notifications and encryption, and investigating incidents through centralized workbench workflows.

Live lab exercises provide experience with real-world use cases.

## Unified Email DLP Course

### FORMAT

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

### DURATION

**3**  
days

### INTENDED AUDIENCE

Email DLP Analysts and Administrators

## Course syllabus

**Introduction:** In this lesson, you will learn:

- Course goals and structure
- Student Guide and Lab Access

**Foundations of Unified Email DLP:** In this lesson, you will learn:

- What Unified Email DLP solves
- DLP Core Concepts
- DLP Workflow Basics
- Roles and Integration Other Security

**Proofpoint Platform Overview:** In this module, you will learn:

- Threat Protection Platform: Role and interaction with DLP
- Data Security Platform: Architecture and components
- User Management
- Workbench overview
- Identity Provider Configuration
- Users & Groups
- Access Policies
- Access Requests

**Hands-on:** Log in to the Training Threat Protection and Data Security platforms.

**Message Processing** : In this lesson, you will learn:

- End-to-end mail flow through the platform
- Policy Routes (traffic flows, routing logic)
- Handling of headers/attachments/body, file types, and nested archives
- Processing stages: intake → classification → policy evaluation → action
- Performance considerations & troubleshooting techniques
- Smart Search
- **Hands-on:** Find a Message in Smart Search and see delivery indicators.

**Data Classification:** In this lesson, you will learn:

- Data Identifiers (Dictionaries, Smart IDs, Classifiers, Exact Data Matching, Index Data Matching)
- Detectors (Operator, Score, Proximity Statement)
- Data Classes
- Testing Detectors and Data Classes
- Snippet Masking Policies (privacy-preserving evidence)
- **Hands-on:** Build a custom identifier and map it to a data class.

**Email DLP:** In this lesson, you will learn:

- DLP Folders (organization, lifecycle, deployment strategy)
- DLP Rules (conditions, policy routes, actions: block, quarantine, encrypt, notify)
- DLP Use Cases (outbound PCI, insider IP, BEC + DLP)
- **Hands-on:** Create a DLP rule that will detect and stop the behavior of the use case.

**Data Security Workbench:** In this lesson, you will learn:

- Alerts (triage, severity, workflows, comments, remediation)
- Tag (labelling evidence and cases)
- Dashboard (Customization, trend analysis, reporting)
- **Hands-on:** Investigate a DLP alert and remediate according.

**Proofpoint Encryption:** In this lesson, you will learn:

- Proofpoint Encryption components
- Encryption triggers via DLP policies
- Recipient experience & Secure Reader Utilization
- Sender experience & key handling



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