

## ArcSight Enterprise Security Manager Administration (AESMA)

ID AESMA Price on request Duration 5 days

### Who should attend

This course is for Administrators who install, maintain, and troubleshoot ESM components

- Design and implement integrations between ArcSight ESM and other ArcSight products
- Proactively investigate the health of the ESM CORRE environment.

### Prerequisites

To be successful in this course, you should have the following prerequisites or knowledge:

- Knowledge of ESM Concepts
- (Minimum) 6 Months ArcSight Administration Experience
- Database SQL statements experience
- Linux Administration experience
- Successful Completion of ArcSight ESM Administrator & Analyst Course or Equivalent Experience

### Course Objectives

On completion of this course, participants should be able to:

- Identify the ESM communication strategy used between the various devices and components within an ESM Network
- Define each ESM operation modes and components, Compact and Distributed, and the issues ESM Distributed Mode comes to solve
- Plan, install, and run ESM in Distributed Mode
- Identify functions and navigate the Command Center UI
- Install and customize the ESM console
- Install and configure ArcSight SmartConnectors
- Install and configure a Forwarding Connector
- Setup Notifications
- Import Zone and Asset information with the Network Model wizard
- Customize ArcSight ESM using the properties files
- Describe and install ArcSight upgrades and patches
- Create Users and define User Permissions
- Review Administrator Reports, Dashboards and Filters

- Configure and manage storage groups
- Describe CORRE daily job archives
- Recognize how to Back up and restore ESM
- Describe and deploy uses of SSL technology in ArcSight ESM

### Course Content

- Introduction to ESM Administration
- ESM Distributed Components
- Installing ESM Distributed Mode
- Maintaining ESM Properties Files and Upgrades
- Installing the ESM Console
- Installing SmartConnectors
- Managing the Network Model
- Configuring SmartConnector Destinations
- Installing the ESM Super and Syslog Connectors
- SmartConnectors Configurations and Advanced Features
- Command Center
- Accessing Administrator Content
- Content Management and Peering
- ESM User Administration and Notification
- ESM Certification Management
- ESM Backup and Restore

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