

MicroStrategy Education™

10.331 Administration for Enterprise Security

Course description

Learn how to deploy and manage enterprise security networks for securing the enterprise's processes, people, and assets. Set up user badges and other security measures, to allow security analysts to track and monitor physical and logical (software) system use.

Skills you gain

- User badges
- Security architecture and components
- Usher network of users
- Set up restrictions on a badge, including passcode, location, and time-based
- Synchronize user network with identity management systems (IDMS)

MicroStrategy products covered

- MicroStrategy Usher

Right for you if

You are an administrator or security professional who wants to set up and manage the Usher Identity platform

Best class experience if you have

10.111 Overview of Enterprise Analytics

10.131 Overview of Enterprise Security

Topics

1. Introduction to enterprise security
 - Traditional security methods
 - Enhancing the security of traditional measures
 - Software-based security measures
 - Usher use cases
 - Responsibilities of a MicroStrategy Usher administrator
2. Usher architecture and deployment
 - Usher workflows
 - Usher deployment
 - Usher implementation scenarios
3. Usher administration
 - Creating an Usher security network and badge
 - Managing network properties
 - Adding, editing, and removing users and administrators
 - Managing badge properties
 - Badge setup and recovery
 - Configuring VPN connections to integrate Usher
 - Deleting an Usher network
 - Gateway configuration
4. Security
 - Security in the Usher platform
 - Client-level security
 - Data transmission-level security
 - Usher server-level security
 - Usher gateway-level security