MicroStrategy Education™

10.631 Advanced Administration for Enterprise Security

Course description

Learn techniques to install, configure, and deploy Usher, manage user access with the Usher network, set up communication between Usher Server and secured assets with Usher gateways, provision badges to users, and Usherize physical access such as doors, and logical systems such as software applications. Learn about common Usher workflows you can use or build on in your environment.

Skills you gain

- Define user access in a network
- Secure physical access systems such as doors and logical systems such as web applications
- Configure user networks and identity badges
- Integrate with SAML-based applications such as Salesforce.com
- Diagnose administrator issues in user networks and iBeacons

MicroStrategy products covered

- MicroStrategy Usher

Right for you if

You are an administrator or security specialist who wants to implement the Usher identity application per your organization's requirements

Best class experience if you have

10.331 Administration for Enterprise Security

Topics

1. Usher installation and configuration
   - Usher Security platform components
   - Usher deployment options
   - MicroStrategy Cloud installation on AWS
   - On-premise installation
   - Configuring an Usher system
   - Recommended configurations
   - Usher components and commonly used ports
2. Managing users and access: Usher network
   - Defining user access: Usher networks
   - Usher network functionality
   - Usher gateway creation and implementation processes
   - Managing gateways
   - Digital certificate expiration notifications
3. Usherizing your environment
   - Usher workflows
   - Usherizing logical resources
   - Usherizing physical access resources
   - Adding users to the system
   - Diagnostics recommendations