

CA Advanced Authentication r8.0: Foundations 200

ID 04AAA20111 Preis 537,- € (exkl. MwSt.) Dauer 1 Tag

Zielgruppe

- CA Advanced Authentication Administrator
- IT Architect
- Partner (services delivery and presales)
- Technical support analyst
- Security specialists

Voraussetzungen

CA Advanced Authentication: basic understanding of the purpose and function of the product including the various authentication credentials and risk analysis Advanced Authentication provides.

General: Windows server knowledge, basic user directory understanding (Active Directory preferred), application server (Apache Tomcat preferred) functionality, MS SQL Server

Kursziele

- Implement and administer the server components
- Configure authentication and risk assessment processes
- Use the SAML sample application and Adapter for testing
- Utilize reporting capabilities

Kursinhalt

CA Advanced Authentication is a flexible and scalable solution that incorporates both risk-based authentication methods like device identification, geolocation and user activity, as well as a wide variety of multi-factor, strong authentication credentials.

In this course, you will be taught how to perform a typical complete installation, perform general

administrative tasks like creating organizations and administrators, and use out-of-the-box authentication and risk configurations.

The dynamic lab environment enables hands-on practice using multiple credential types to create authentication configurations. You will create a Risk Authentication ruleset and apply it to an organization. You will test utilizing the included Adapter and SAML sample application, allowing you to experience the end-user authentication and enrollment process flows based on your configurations.

Module 1: Implement CA Advanced Authentication

- Prepare the server for installation
- Install CA Advanced Authentication server components
- Run database scripts
- Prepare the application server and deploy java applications
- Verify the installation
- Create an organization
- Create an administrator
- Create an authentication flow with Adapter and test with SAML sample application

Module 2: Perform General Administration

- Use Advanced Authentication (administration console)
- Organize configurations
- Manage server instances
- Adjust server logging
- Locate reports

Module 3: Administer Strong Authentication

- Manage authentication methods
- Create issuance profiles
- Create authentication policies
- Assign credential defaults
- Use global defaults in the organization

- Manage user credentials
- Use authentication reports
- Locate and review log files

Module 4: Administer Risk Authentication

- Describe the Risk Authentication workflow
- Describe rule categories and rule sets
- Use OOTB rules
- Create custom rules
- Describe risk score and advice
- Use risk reports
- Locate and review log files