



CTX-6113AI Citrix Access Suite 4.0: Analysis

This course provides learners with the knowledge and skills necessary to analyze an existing environment to determine risk, level of criticality and readiness of areas in the environment, and make initial recommendations for a Citrix Access Suite 4.0 implementation. The content for this course is based on Citrix Presentation Server 4.0, Citrix Password Manager 4.0 and Citrix Access Gateway Advanced Edition, 4.2.

Audience

This course is intended for architects, integrators and consultants who analyze existing environments in preparation for a Citrix Access Suite 4.0 implementation. Learners are assumed to possess senior-level expertise in Terminal Services and Citrix design and administration.

Preparatory Recommendations

Before taking this course, Citrix recommends that learners successfully complete the following:

- CTX-1455AW Citrix Access Suite 4.0: Common Management Platform Administration
- CTX-1255AW Citrix Presentation Server 4.0: Architectural Overview
- CTX-1256BI Citrix Presentation Server 4.0: Administration
- CTX-1305AW Citrix Access Gateway 4.2 with Advanced Access Control: Architectural Overview
- CTX-1306AI Citrix Access Gateway 4.2 with Advanced Access Control: Administration
- CTX-1325AW Citrix Password Manager 4.0: Architectural Overview
- CTX-1326AI Citrix Password Manager 4.0: Administration

Learners who do not complete these courses risk not having the foundational knowledge and skills necessary to attend the CTX-6113AI course.

Key Skills

Upon successful completion of this course, learners are able to perform the following:

- Identify Citrix Consulting Methodology, the job responsibilities of the project team and the documents that are used during the analysis phase of a project
- Assess the business requirements, user primary access and application requirements
- Assess the access infrastructure including Secure Access Clients, Web Interface and other access methods
- Assess presentation services and application deployment, including server configuration, components of Presentation Server and application configuration
- Assess the security aspects of the IT infrastructure including authentication mechanisms, password security and related processes
- Assess operational procedures, including how to gather information relating to system management, test, change control, support structure, backup architecture and restoration, disaster recovery, training and project communication

Instructional Method

This instructor-led training course provides interactive presentations, discussion and practical application through exercises and group activities.

Course Length

2 days

Certification Preparation

This course prepares learners to take exam 1Y0-613 Citrix Access Suite 4.0: Analysis. Exam 1Y0-613 is a requirement for Citrix Certified Integration Architect (CCIA) for Citrix Access Suite 4.0

Topic Outline

- Pre-Engagement Activities
 - Citrix Consulting Methodology
 - Key Project Documents and Reports
 - Project Roles
 - Project Team Knowledge Requirements
 - Project Start-Up Tasks
- Business, Technical and End-User Analysis
 - Project Kick-Off Meeting
 - The Business Environment
 - Business Processes and Procedures
 - End-User Communities Requirements
- Access and Personalization
 - Access Methods
 - Internal Connectivity
 - Remote Connectivity
 - Resource Access
 - Client Devices and Software
 - The Citrix Client Software
 - Personalization
- Presentation Services and Application Deployment
 - Presentation Services
 - Server Configuration
 - Presentation Server Core Components
 - Presentation Server Optional Components
 - Presentation Server Farm Configuration
 - Printing Management
 - Application Deployment
 - Application Configuration
 - Application Deployment Methods
- Security and Identity Management
 - Authentication Security
 - Enterprise Security
 - Network Security
 - Identity Management
- Collaboration and IT Infrastructure
 - Collaboration
 - Collaboration Methods
 - Assessing Collaboration
 - IT Infrastructure
 - Server Hardware
 - Network Architecture
 - Directory Services
 - Client Environment
 - Applications
 - Printing Configuration
- Operational Procedures

- System Management Environment
- Test Environment
- Change Control Environment
- Support Structure
- Backup Architecture and Restoration
- Disaster Recovery
- Training
- Project Communication

Registration

Please go to www.citrix.com/edu to locate a Citrix Authorized Learning Center (CALC) offering CTX-6113AI.