



## Citrix Access Suite 4.0: Design

**Duration: 2 Days**    **Course Code: CTX6114AI**

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### Overview:

This course provides learners with the knowledge and skills necessary to design an environment in which all products of the Citrix Access Suite 4.0 will be implemented. During this course, learners are given best practices for making design decisions, and are expected to use this information to create mock designs for environments. The content for this course is based on Citrix Presentation Server 4.0, Citrix Password Manager 4.0 and Citrix Access Gateway 4.2 with Advanced Access Control.

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### Target Audience:

This course is intended for architects, integrators and consultants who design, build, test and rollout a Citrix Access Suite 4.0 implementation. Training attendees are assumed to possess senior-level expertise in Microsoft Windows Server 2003 with Terminal Services and Citrix design and administration.

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### Objectives:

- Upon successful completion of this course, learners are able to perform the following:
    - Create a Secure Gateway, Access Gateway Advanced Edition and Password Manager architectural design in a Citrix Access Suite environment
  - Conduct a design meeting and identify architecture, operational process and implementation design areas
  - Create a design for server farm implementation, deployment of Presentation Server, printing architecture, application deployment and Installation Manager integration in a Citrix Access Suite environment
  - Create an architectural design for the license server, hardware, operating system configuration, networking and data storage in a Citrix Access Suite environment
  - Plan Advanced Access Control, Web Interface and Citrix Access Suite Client designs
  - Create an architectural design for operational and support procedures, systems management integration, change control, application integration, scalability testing, recovery and training in a Citrix Access Suite environment
  - Create pilot, migration and rollout designs, to create user tools and to implement rollout support
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### Prerequisites:

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### Testing and Certification:

Exam Citrix Access Suite 4.0: Design

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## Content:

- Conceptual Design
  - o Design Meetings
  - o Architectural Design Areas
  - o Identifying Presentation Services Design Areas
  - o Identifying Access Design Areas
  - o Identifying Security Design Areas
  - o Identifying
- Presentation Services Design
  - o Server Farm Architecture Design
  - o Designing a Small-to-Medium Sized Farm Deployment
  - o Designing a Large Farm Deployment
  - o Data Store Architecture Design
  - o Presentation Ser
- Access Design
  - o Advanced Access Control Design
  - o Web Interface Design
  - o Citrix Access Suite Client Design
- Security Design
  - o Secure Gateway Architecture Design
  - o Planning a Secure Gateway Core Architecture Design
  - o Planning the Secure Gateway Network Security Architecture Design
  - o Access Gateway Advanced Architec
- Infrastructure Integration Design
  - o License Server Architecture Design
  - o Hardware Architecture Design
  - o Operating System Configuration and Lockdown Design
  - o Directory Services Infrastructure Design
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- Operational Process Design
  - o Operational and Support Procedures
  - o Systems Management Integration
  - o Change Control
  - o Application Integration and Scalability Testing
  - o Backup and Recovery
  - o Training
- Implementation Design
  - o Pilot Design
  - o Migration Design
  - o Rollout Design
  - o User Tools
  - o Rollout Support Design

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## Additional Information:

Deze training wordt verzorgd in samenwerking met Twice, Citrix Authorized Learning Center.

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## Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 01924 377489

[info@globalknowledge.co.uk](mailto:info@globalknowledge.co.uk)

[www.globalknowledge.co.uk](http://www.globalknowledge.co.uk)

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK