

Microsoft Windows Security

Students learn to make strategic decisions about planning and securing a Windows 2003 network infrastructure in an enterprise environment. It provides support professionals with the skills necessary to effectively design, install, and support a variety of network services, security measures and protocols needed in a managed network. Upon course completion, students will fully understand design, implementation, security, maintenance, and recovery of a Microsoft Active Directory network.

Who Should Attend:

This class prepares IT professionals who are responsible for developing and implementing system security policies, security standards and managing their server implementation within an organization or across a global enterprise.

Course Content:

The Windows Security curriculum covers a wide range of subject matter, including:

- How to Secure a Windows Server -- Security Checklist
- Setting NTFS Permissions on the System Partition
- Learn which Windows Services can be "Safely" Disabled
- Control user's access to sensitive files -- NTFS Permissions
- How to Deploy Security Settings using Security Templates
- Security Automation using Tools like Dumpel
- How to Use Group Policy to Secure a Windows Network
- How to Install Certificate Services on a Windows Server
- Learn How to Encrypt Files using the Encrypting File System
- Design and Build a Public Key Infrastructure (PKI)
- Learn How to use IPSec to Make your Network More Secure
- Advanced Permission Settings -- Access Control List (ACL)
- Best Security Practices for Setting Up Users Accounts
- Certificate Services
- Introduction to wireless networking
- DNS and WINS name resolution services
- Encryption
- Web services
- An introduction to ISA Server 2004

Course Length: 5 days.



Contact us:

Transcendent Group, Inc.

2909 W. Bay to Bay Blvd., Suite 208, Tampa, FL 33629

(813) 832-6672 • Fax: (208) 694-1990 Attn: Transcendent Group Training • www.transcendentgroup.com

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Prerequisite for Exam:

There are no prerequisites for this exam.

About the Instructor:

Jerry Riddle, CISSP, CISA, CISM, CAP, CCSE, CCSA, CCNA, CCDP, CCNP, CCEA, CCI, CCA, CNE, MCSD, MCDBA, MCT, MCSA, MCSE+I, ITIL-F, VCP

Jerry Riddle is the Vice President of IT Security services with Transcendent Group. Previously, Jerry was senior Vice President of Data Management Systems, an IT engineering and technical training group which he co-founded in 1996. Data Management Systems, Inc. serviced many Fortune 100 companies and multi-nationals. Jerry has more than 20 years experience and an extensive portfolio of experiences and expertise in capacity planning, system design, IT security, performance engineering, data center consolidation, modernization and virtualization. He has worked in the manufacturing, banking, chemical, education, defense, transportation, telecommunication and utilities industries.

Take Aways:

Student take aways include the student workbook.

Class Schedule:

See our website: www.transcendentgroup.com/training/schedule

Discounts:

We offer Corporate and Government agency discounts. Please contact our offices for more details.

Satisfaction Guarantee:

At Transcendent Group, our goal is to provide our customers with the most up to date training possible, our classes are designed to help our students do a better job. If you feel we have fallen short of our goal, we want to know. Please tell us why you believe we failed to deliver on our promise and we will give you full credit toward another class of equal or lesser value.



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