

## NETWORK ENGINEERING – MICROSOFT TECHNOLOGIES – 12 QUARTERS

NCQ12	Securing Cross-Platform Applications
	System Forensics, Investigation and Response

NCQ11	Hacker Techniques, Tools and Incident Handling
	Security Policies and Implementation Issues

NCQ10	Auditing eCommerce Systems and Infrastructure
	Fundamentals of Network Security, Firewalls and VPNs

NCQ09	IS Risk Management and Intrusion Detection
	Understanding IS Perspective on Intranet/Internet and eCommerce Infrastructure

NCQ08	Understanding Software Project Management
	Information Security Essentials

NMQ07	Designing Security for a Microsoft Windows Server 2003 Network
	Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure

NMQ06	Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure
	Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

NMQ05	Managing and Maintaining a Microsoft Windows Server 2003 Environment
	Internetworking with TCP/IP

NCQ04	Administering Databases on MS SQL Server 2000
	Implementing and Administering MS Windows 2000 Professional

CXQ03	Implementing a Database Design on MS SQL Server 2000
	Introduction to Relational Database Design

CXQ02	Networking Essentials and Protocols - Part I
	Operating System Fundamentals
	Understanding IT Applications

CXQ01	Fundamentals of Programming
	Office Applications

**Graduate Diploma in Information Technology/PNIIT**

**Professional Diploma in Information Technology/DNIIT**

**Honors Diploma in Information Technology**

**Advanced Certificate in Information Technology**

Leading to international Certifications:  
**Microsoft \* MCDBA/MCSE/MCP \* CompTIA**