cisco

Certificate of Course Completion

CCNA Discovery: Networking for Home and Small Businesses

Cisco | Networking Academy®
Mind Wide Open™

During the Cisco® Networking Academy course, administered by the undersigned instructor, the student was able to proficiently:

- Set up a personal computer system, including the operating system, interface cards and peripheral devices

- Plan and install a small business network and connect it to the Internet

- Verify and troubleshoot network and Internet connectivity

- Share resources such as files and printers among multiple computers

- Recognize and mitigate security threats to a home network

- Configure and certify common Internet applications

- Configure basic IP services through a GUI

STEPHEN KYALO MUTIE
Student

Inoorero University
Academy Name

_____
Location

Nganga, Charles
Instructor

March 2, 2010
Date

_____
Instructor Signature

cisco

Cisco | Networking Academy®
Mind Wide Open™

Certificate of Course Completion

CCNA Discovery: Working at a Small-to-Medium Business or ISP

During the Cisco® Networking Academy course, administered by the undersigned instructor, the student was able to proficiently:

- Describe the structure of the Internet and how communication occurs between hosts
- Install, configure, and troubleshoot Cisco IOS devices for Internet and server connectivity
- Plan a basic wired infrastructure to support network traffic
- Configure a server to share resources and provide common Web services
- Implement basic WAN connectivity using Telco services

- Demonstrate proper disaster recovery procedures and perform server backups
- Monitor network performance and isolate failures
- Troubleshoot problems using an organized, layered procedure
- Describe the OSI model and the process of encapsulation

STEPHEN KYALO MUTIE
Student

Inoorero University
Academy Name

Location

Nganga, Charles
Instructor

June 28, 2010
Date

Instructor Signature

cisco

Certificate of Course Completion

Cisco | Ne
Mir

CCNA Discovery: Introducing Routing and Switching in

During the Introducing Routing and Switching in the Enterprise course, administered by the un
student demonstrated the following competencies:

- Configure a switch with VLANs and inter-switch communication

- Perform LAN, WAN, and VLAN troubleshooting using a structured methodology and the OSI model

- Implement a LAN for an approved network design

- Implement access lists to permit

- Implement WAN links

- Configure routing protocols on C

STEPHEN KYALO MUTIE
Student

Inoorero University
Academy Name

Nganga, Charles
Instructor

Location

September 20, 2010
Date

Instructor Signature

cisco

Cisco | Networking Academy®
Mind Wide Open

Certificate of Course Completion

CCNA Discovery: Designing and Supporting Computer Networks

During the Cisco® Networking Academy course, administered by the undersigned instructor, the student was able to proficiently:

- Gather customer requirements

- Design a simple Internetwork using Cisco technology

- Design an IP addressing scheme to meet LAN requirements

- Create an equipment list to meet LAN design requirements

- Create and present a proposal to a customer

- Install and configure a prototype Internetwork

- Obtain and upgrade Cisco IOS Software in Cisco devices

STEPHEN KYALO MUTIE
Student

Inoorero University
Academy Name

Location

Nganga, Charles
Instructor

December 11, 2010
Date

Instructor Signature