Course Content
Data Communication

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Name of the course:	Certificate in Data Network Administration
Duration:	12 days
Venue:	Welisara

Course content:

- Introduction to Data Networks & Inter networking protocols.
- Network Structured cabling system.
- Introduction to server/ Workstation hardware
- Network Operating systems Installation & Configuration
    - ❖ Windows 2003 Server
    - ❖ Windows XP
- Red Hat Linux 5 OS Installation & Configuration
- Local Area Network (LAN) Administration
- Network monitoring & troubleshooting
- Introduction to Web/Proxy servers
- Installation & Configuration wireless LAN
- Access Technology
    - ❖ Dialup
    - ❖ ADSL Technology & Configuration
- Introducing IPTV, VOIP & Cisco router Configuration
- Information Security & Network Documentation 3