Objective
This course is the 3rd and 4th module of the Computer Networking course leading to CCNA certification. The full course comprises of 4 modules. It aims to equip participants with the necessary theoretical knowledge and practical skills to design, build, maintain and troubleshoot small to medium-size networks.

Who Should Attend
Anyone who wants to have a head start in the computer networking industry

Content
CCNA-3
- LAN Design
- Basic Switch Concepts & Configuration
- VLANS
- VTP
- STP
- Inter-VLAN Routing
- Basic Wireless Concepts & Configuration

CCNA-4
- Introduction to WANS
- PPP
- Frame Relay
- Network Security
- Access Control List
- Teleworker Services
- IP Addressing Services
- Network Troubleshooting

The other modules of the Computer Networking course leading to CCNA certification are as follows:

- Module 1: Networking Fundamentals
- Module 2: Routing Theory & Router Technology

Upon completion of the 4 modules, you are ready for the Cisco Certified Network Associate (CCNA) examination.
Entry Requirements for **LAN Switching & Accessing the WAN (Modules 3 & 4)**

- Completed CCNA Module 2 - Routing Theory & Router Technology;
- Free from colour blindness;
- GCE ‘N’ level and above; and
- Experience with usage of PC and Microsoft Office or equivalent.

**Course Details**

- **Duration**: 60 hours (20 sessions)
  
  [Theory - 20 hours, Practical - 40 hours]
- **Total fee**: $790 (inclusive of GST and registration fee) [SDF Funding is available]
- **Schedule**: See our website for details or call us for more information

**Registration & Payment**

- Walk-in at the Customer Service Centres
- Apply online at [www.ite.edu.sg/cet/sc/online.htm](http://www.ite.edu.sg/cet/sc/online.htm)
- Post the application form to us

Payment is required for confirmation of place. Crossed cheques should be made payable to ‘Institute of Technical Education. At the back of the cheque, please write your name, NRIC/FIN, course title and contact number.

**Closing date**: 1 month before course start date or when the class is full.

**SDF Funding**

For courses commencing from 1 Jul 2010, all applications for training assistance for course fees should be made in the SkillsConnect system at [http://www.skillsconnect.gov.sg](http://www.skillsconnect.gov.sg)

For assistance on the use of SkillsConnect, you may contact WDA directly at Tel: 6883 5885 or Email: wda_skillsconnect_helpdesk@wda.gov.sg.

**Withdrawal & Deferment**

Withdrawal or deferment notice must be made in writing:

- 2 weeks or more before course start date - Full refund

- Less than 2 weeks before course start date - 50% refund

- On or after course start date - No refund

In the event that the course is cancelled due to unforeseen circumstances, full refund will be given.