



CCNA 1 V5.0

Introduction to Networks

Course Description:

This course discusses the architecture, components, and models of the Internet and other computer networks. The principles and structure of IP addressing and the fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for the curriculum. By the end of the course, students will be able to build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes.

For Inquiries:

Call or visit us at the CCESC Office,
Mapua Institute of Technology
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Contact no. 524-55-72
Look for Ms. Rochelle or Ms.
Vannie

Course Outline

1. Exploring the Network
2. Network Operating System
3. Network Protocols and Communications
4. Network Access
5. Ethernet
6. Network Layer
7. Transport Layer
8. IPv4 and IPv6 Addressing
9. Subnetting IPv4 and IPv6 Networks
10. Application Layer
11. It's a Network

When:

Schedule: Saturdays

7:30-12:30PM*

Class starts January 14-
March 25, 2017

Where:

Cisco Laboratory
Mapua Institute of
Technology
Intramuros, Manila

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Course Fee: P9,800*

**Fees are subject to change.
VAT inclusive*