Course synopsis

Cisco Certified Entry Network Technician (CCENT)
Cisco Networking Academy: Politeknik Seberang Perai (ID)

Course Description:
The Cisco CCNA® Discovery curriculum provides foundational networking knowledge, practical experience, opportunities for career exploration, and soft-skills development to help students prepare for entry-level careers in IT and networking. The curriculum offers a hands-on approach to learning, and uses interactive tools and easy-to-follow labs to help students learn the general theory needed to build networks.

Contents:

Discovery 1: Networking For Home And Small Businesses
- Personal Computer Hardware
- Operating Systems
- Connecting To The Network
- Connecting To The Internet Through An ISP
- Network Addressing
- Network Services
- Basic Security
- Troubleshooting Your Network

Discovery 2: Working At A Small To Medium Business Or ISP
- The Internet and its uses
- Help desk
- Planning a Network Upgrade
- Planning the addressing structure
- Configuring Network Devices
- Routing
- ISP Services
- ISP Responsibility

Duration:
2 semesters (72 hours per semester)

Course Fee:
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RM 850.00 per semester including online exam, notes and lab activity
Min 10 persons

Course Prerequisites:

Must have some basic computer knowledge and familiar with windows application environment.