



Cisco CCNA 2- Routing and switching essentials

State ID: SC-ENW-V1353

About this course

Get a handle on the architecture, components, and operations of routers and switches in a small network

Whether you are trying to gain an entry level position in a network engineering role or improve your employability skills, this course can help you on your way to CCENT certification. You'll have **small class sizes** with instructor led delivery from start to finish and **access to all of Cisco's NetSpace resources** and materials for CCNA as well as allocation of CCNA lab equipment for home use.

On completion of this course you will be able to **configure and troubleshoot routers and switches** for basic functionality and resolve common issues with static route, RIPv2, VLAN, NAT, ACL, DHCP in both IPv4 and IPv6 networks. You will also be able to perform device discovery, management and maintenance.

Gain these skills

- Configure and troubleshoot VLANs, IPv4 and IPv6
- Implement ACLs to filter traffic
- Forward router traffic

Details

Semester 1, 2020

East Perth - On Campus Wednesdays 5:30pm to 8:30pm



Duration: **20 Week/s**



When: **Semester 1, 2020**



How: **On campus**

Units

Core

National ID	Unit Title
V1353	Cisco CCNA 2- Routing and switching essentials

Important information

Classes run for 20 weeks on Wednesdays from 5:30pm to 8:30pm.

2020 course dates

5 February

Fees and charges

\$850

Please note, fees are subject to change.