

## CCNA Full-time Timetable, September 2020 start\*

Classes take place on Mondays, Wednesdays and Fridays from 10 am to 5 pm in room T6-04.

The first day of the course starts at **11 am**.

### CCNA 7.0

#### Course 1

Chapter	week	
0 Course Introduction		21-Sep
1 Networking Today		
2 Basic Switch & End Device Configuration		23-Sep
3 Protocols Models		
4 Physical Layer	1	25-Sep
5 Number Systems		28-Sep
6 Data Link Layer		
7 Ethernet Switching	2	30-Sep
8 Network Layer		
9 Address Resolution		02-Oct
10 Basic Router Configuration		05-Oct
11 IPv4 Addressing		07-Oct
12 IPv6 Addressing		09-Oct
13 ICMP	3	
14 Transport Layer		12-Oct
15 Application Layer		14-Oct
16 Network Security Fundamentals	4	16-Oct
17 Build a Small Network		
<b>Assessments</b>		19-Oct
<b>Retakes</b>	5	21-Oct

### CCNA 7.0

#### Course 2

Chapter	week	
1 Basic Device Configuration		26-Oct
2 Switching Concepts		28-Oct
3 VLANs		
4 Inter-VLAN Routing		30-Oct
5 STP	6	
6 Etherchannel		02-Nov
7 DHCPv4		04-Nov
8 SLAAC and DHCPv6 Concepts		06-Nov
9 FHRP Concepts	7	
10 LAN Security Concepts		09-Nov
11 Switch Security Configuration		11-Nov
12 WLAN Concepts		13-Nov
13 WLAN Configuration		
14 Routing Concepts	8	
15 IP Static Routing		16-Nov
16 Troubleshoot Static & Default Routes		18-Nov
<b>Assessments</b>		
<b>Retakes</b>	9	20-Nov

**CCNA v7  
Course 3**

Chapter	Week	commencing
1 Single Area OSPFv2 Concepts 2 Single Area OSPFv2 Configuration 3 WAN Concepts 4 Network Security Concepts	10	23-Nov 25-Nov 27-Nov
5 ACL Concepts 6 ACLs for IPv4 Configuration 7 NAT for IPv4 8 VPN & IPsec Concepts 9 QoS Concepts	11	30-Nov 02-Dec 04-Dec
10 Network Management 11 Network Design 12 Network Troubleshooting	12	07-Dec 09-Dec 11-Dec
13 Network Virtualization 14 Network Automation <b>Assessments</b> <b>Retakes</b>	13	14-Dec 16-Dec 18-Dec

\*This schedule is for guidance only. On the first day of each semester your instructor may provide you with a detailed schedule however the start and end date of the course will not be changed.