



Canada College

Iran C.T.C

CCNA - Syllabus

For Run in Iran

- 1: The CCNA Examination.**
- 2: Networking Basics.**
- 3: Conceptual Models and Physical Networks.**
- 4: Linking Up to the Network.**
- 5: Routing Protocols.**
- 6: Moving Data Across the Network.**
- 7: Presenting Data and Keeping it Private.**
- 8: TCP/IP.**
- 9: Network Addressing.**
- 10: Subnetting.**
- 11: Designing LANs.**
- 12: LAN Technologies.**
- 13: LAN Switching.**
- 14: WAN Protocols.**
- 15: Router Administration.**
- 16: Working with the IOS.**
- 17: Configuring a Router.**
- 18: Routing versus Routed Protocols.**
- 19: Router Security.**
- 20: Router Interfaces.**