



CCNA Security



University of Moratuwa – Cisco Networking Center

CCNA Security

Career Ready



Course Overview

CCNA Security introduces the core security concepts and skills needed to troubleshoot and monitor computer networks and help ensure the integrity of devices and data.

It emphasizes the practical application of the skills needed to design, implement, and manage network security systems.

Benefits

CCNA R&S students interested building security and data protection expertise for the Cisco CCNA Security career certification and jobs as network security specialists.

Learning Components

- 11 chapters, quizzes, and chapter exams
- 13 Cisco Packet Tracer activities and 1 Packet Tracer practice skills-based assessment
- 16 hands-on labs
- One each: pre-test, certification practice exam, practice final, final exam and Skills-Based Assessment (SBA)



Target Audience: 2-year and 4-year college students in Networking or Engineering programs

Prerequisites: CCNA R&S: ITN and RSE (CCENT)

Instructor Training Required: Yes

Languages: English, Russian

Course Delivery: Instructor-led

Estimated Time to Complete: 70 hours

Recommended Next Course: CCNP R&S ROUTE



Certification Aligned

