

CCNP Enterprise: Core Networking (ENCOR)

Course Overview

This first course in the 2-course CCNP Enterprise series covers switching, routing, wireless, and related security topics, along with the technologies that support software-defined, programmable networks.

Benefits

This course directly prepares for the Cisco Enterprise Network Core Technologies exam (350-401 ENCOR) to earn an Enterprise Core Specialist certification.

Completion of both courses in the CCNP Enterprise course series prepares for the CCNP Enterprise certification exam.

Learning Components

- 29 chapters
- 41 hands-on labs
- 24 Packet Tracer activities (optional)
- 7 videos
- 29 Chapter quizzes
- 11 Chapter-Group exams
- 1 Final exam
- 1 practice certification exam



Features

Target Audience: Secondary vocational students, 2-year and 4-year college students in Networking or Engineering

Recommended Preparation: CCNA or equivalent knowledge & skills

Instructor Training Required: Yes

Languages: English

Course Delivery: Instructor-led

Course Recognitions: Certificate of Completion, Letter of Merit, Digital Badge

Estimated Time to Complete: 70 hours

Recommended Next Course: CCNP Enterprise: Advanced Routing (ENARSI)

CCNP Enterprise: Advanced Routing (ENARSI)

Course Overview

This second of the 2-course CCNP Enterprise series focuses on implementation and troubleshooting of advanced routing and redistribution for OSPF, EIGRP and BGP along with VPN technologies, infrastructure security and management tools used in Enterprise networks.

Benefits

This course directly prepares for the Cisco Enterprise Advanced Routing and Services concentration exam (300-410) to earn the Enterprise Advanced Infrastructure Implementation Specialist certification.

By also passing the core exam (350-401 ENCOR) you will earn the CCNP Enterprise certification.

Learning Components

- 23 chapters
- 40 hands-on labs
- 20 Packet Tracer activities (optional)
- 2 videos
- 23 Chapter quizzes
- 6 Chapter-Group exams
- 1 Final exam
- 2 Skills assessments
- 1 practice certification exam



Features

Target Audience: Secondary vocational students, 2-year and 4-year college students in Networking or Engineering

Recommended Preparation; CCNP Enterprise: Core Networking or equivalent knowledge & skills

Instructor Training Required: Yes

Languages: English

Course Delivery: Instructor-led

Course Recognitions: Certificate of Completion, Letter of Merit, Digital Badge

Estimated Time to Complete: 70 hours