

OFCN (OPERATIONAL FOUNDATIONS FOR CISCO SERVICE PROVIDER CORE NETWORKS) 1.0

Objetivo

The Operational Foundations for Cisco Service Provider Core Networks (OFCN) v1.0 course is a five-day instructor-led training (ILT) course, intended to help prepare individuals to pass the Cisco CCNP® SP Operations certification exams. This course will provide a sound service provider network operations foundation for additional courses and certification exams at the professional level. This OFCN course is designed to introduce Tier 2 and 3 personnel to the service provider network operations environment, including process orientation, and management tools and methods. The course also enables students to practice the primary job roles and tasks. Upon completing this course, the learner will be able to meet these overall objectives: Describe service provider NGN technology trends and their impact on operational environments Describe the various NMS tools available to monitor networks and network devices Implement incident (event) management procedures Demonstrate fault management procedures Describe the configuration management process Demonstrate change management procedures Identify performance management procedures

Público Alvo

Channel Partner / Reseller Customer Employee

Pré-Requisitos

The knowledge and skills that a learner must have before attending this course are as follows: SSPO v1.0

Carga Horária

40 horas (5 dias).

Conteúdo Programático

Module 1: Operations Functions, Models, and Processes
Module 2: Cisco IOS XR Software Fundamentals Module
Module 3: Change Management Procedures
Module 4: Configuration Management Procedures
Module 5: IP NGN Troubleshooting Skills
Module 6: Performance Management on IP NGN Components

