Administering Cisco Spaces (DNASPA)

Price: 3395

Duration: 3 days

Delivery Methods: Virtual

Overview

Cisco Spaces helps resolve physical-space ‘blind spots’ inside an organization. Through Cisco wireless infrastructure, organizations can gain insights into how people and things move throughout their physical spaces. Based on these insights, organizations can drive operational efficiencies by monitoring and managing the location, movement, and utilization of assets. This course enables learners how to use Cisco Spaces to drive operational efficiency across environment types. Learners will understand use-cases and obtain the ability to identify procedures and applications when implementing and operating work spaces that are getting ‘back to business’ or business as usual. This course covers both basic and advanced operational elements of Cisco Spaces while considering Data Analytics in the context of Spaces. You will perform a hands-on ‘deep-dive’ into the solution and perform on-boarding of wireless infrastructure. Subsequently, you will configure the Cisco Spaces solution both tactically and strategically. This will include elements such as behavioral metrics, location analytics, captive portals, profiling, customer engagements, Internet of Things, asset identification and management, and API interfaces for streaming and notifications. You will also explore Cisco Spaces App Center and IoT Device Marketplace. The course qualifies for 18 Cisco Continuing Education Credits (CE).

Who Should Enroll

The primary audience for this course is as follows:

- System Engineers
- Network Engineers
- Technical Managers
- System Administrators
- System Architects
- Technical Decision Makers

COURSE OBJECTIVES

Upon completing this course, the learner will be able to meet these overall objectives:

- Understand Cisco Spaces benefits
- Use Cisco Spaces in three phases
- Explore the Cisco Spaces security features in the context of data compliance
- Analyze Cisco Spaces components, architectures, and use cases
- Consider Cisco Spaces migration options
- Analyze data provided by Cisco Spaces
- Discuss the Cisco Spaces indoor Internet of Things (IoT) service and its use cases
- Explore Open Roaming
- Configure Cisco Spaces onboarding
- Configure and demonstrate Cisco Spaces IoT Services
- Configure Cisco Spaces profiles, engagements, and triggers
- Configure a captive portal
- Perform API calls to Cisco Spaces

Learning Path Prerequisites

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

- Basic knowledge of networking concepts.
- Basic knowledge of Wi-Fi concepts.
- Basic knowledge of computer security.

COURSE OUTLINE

Section 1 – Cisco Spaces Solutions Overview

Section 2 – Cisco Spaces Use Cases

Section 3 – ‘SEE-EXTEND-ACT’: Three-phased approach to extract maximum value from your Cisco wireless infrastructure.

Section 4 – Cisco Spaces and Data Compliance

Section 5 – Architecture Overview and Location Compute Models

Section 6 – Getting started with Cisco Spaces: Onboarding

Section 7 – Advanced Topics

Section 8 – Cisco Spaces and Data Analytics

Course Schedule

Date	Time	Price	Options

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