

Developing Applications for Cisco Webex and Webex Devices (DEVWBX)

ID DEVWBX Preis 4.490,- € (exkl. MwSt.) Dauer 5 Tage

Zielgruppe

This course is designed for professionals in job roles such as:

- Network engineer
- Communication engineer
- Software engineer

Empfohlenes Training für die Zertifizierung zum

Cisco Certified DevNet Professional (CCDNP)

Voraussetzungen

Before taking this course, you should have the following knowledge and skills:

- Basic programming knowledge
- JavaScript, Node.js, JavaScript Object Notation (JSON), REST syntax and uses, and Visual Studio Code Integrated Development Environment (IDE) familiarity
- Knowledge of Webex products usage and administration: teams, meetings, and devices

Kursziele

This course will help you:

- Learn how to use the integrated communication features of the Webex platform for secure virtual meetings, data sharing, videoconferencing, mobility, and team collaboration
- Gain hands-on experience in using agile Webex tools for interactive communication and adding Webex functionalities to existing applications
- Prepare for the 300-920 DEVWBX exam

After taking this course, you should be able to:

- Describe and use Webex APIs, authentication, and documentation
- Manage meetings using the Webex Meetings Representational State Transfer (REST) API and Extensible Markup Language (XML) API
- Manage and extend Cisco Collaboration Devices with Experience API (xAPI), macros, and user interface customizations
- Program with WebEx teams REST API, cards, webhooks, and bots
- Embed Webex collaboration features into web and mobile applications using the Webex teams JavaScript SDK, widgets, and mobile Software Development Kits (SDKs)
- Manage Webex administration and compliance using JavaScript

Kursinhalt

Introducing Webex APIs Foundations

Webex as an Extensible Platform

Managing Meetings with the Cisco Webex Meetings XML API

Describe the capabilities of Cisco Webex meeting APIs

Automating and Extending Cisco Collaboration Devices with xAPI

Manage and extend Cisco collaboration devices with xAPI, macros, and user interface customizations

Building Webex Teams Applications

Describe the different uses and capabilities for



Webex Teams programmability

Embedding Cisco Webex

Embed Webex collaboration features into web and mobile applications using the Webex Teams™ JavaScript SDK, widgets, and Mobile SDKs

Managing Administration and Compliance with Cisco Webex Teams APIs

Construct the JavaScript code to administer a Webex organization including users, licenses and devices

Über Fast Lane



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