

## Administering Advanced Cisco Contact Center Enterprise

**Varighet: 3 Days    Kurskode: CCEAA    Version: 1.0    Opplæringsmetoder: Virtuell opplæring**

### Beskrivelse:

The Administering Advanced Cisco Contact Center Enterprise (CCEAA) course teaches you how to execute advanced administration tasks associated with the Cisco Contact Center Enterprise (CCE) solution through an in-depth examination of technical and operational requirements, and of the tools used to configure and ensure CCE solution functionality.

#### Virtuell opplæring

V&C Select™ er et veldig enkelt konsept og svært fleksibelt. Du kan delta personlig i klassen eller som virtuell deltaker. Når deres team er geografisk splittet eller du har et begrenset reisebudsjett kan du benytte deg av vår virtuelle klasserom. Kursinnholdet er akkurat det samme som i et vanlig klasserom og deltakerne får en instruktør "live" via internett. Deltaker kan chatte og snakke med sin instruktør og sine medstudenter. Global Knowledge vil sende deg all informasjon du trenger før kurset slik at du kan teste innlogging.

### Målgruppe:

Engineers involved in the deployment of a Cisco Unified Contact Center (UCCE) Solution.

### Agenda:

#### ■ After completing this course, you should be able to:

- Describe the components, protocols, and call flow of Cisco Packaged Contact Center Enterprise (PCCE) by referencing the discovery platform to prepare for further scripting and configuration activities.
- Run the CCE Bulk Import utility using the CCE Web Administration tool to develop a base line CCE configuration.
- Configure an advanced VoiceXML (VXML) application implementing DB lookup functionality and digit collection using Call Studio and CCE Scripting tools; present call data collected from the caller to the Agent desktop.
- Provision CCE to support Cisco Unified Communications Manager (CUCM) calls to the Contact Center using CUCM and CCE configuration tools. This functionality enables CCE Route Requests from CUCM to support contacts initiated from a CUCM managed device (Gateways, Phones, Line Side Interactive Voice Response [IVR] Ports). This functionality can also enable non-Contact Center calls and calls handled by Agents, whether existing or new.
- Access and deploy custom gadgets to the Finesse desktop using the CCE Web Administration tool to further enhance functionality of the Finesse Agent Desktop.
- Successfully deploy Mobile Agent in a CCE Environment.
- Successfully deploy Post Call Survey in a CCE Environment.

### Forkunnskaper:

#### Attendees should meet the following prerequisites:

- Basic knowledge of networking (Windows Active Directory, SQL) and components (servers, routers, switch) is helpful but not required.
- Working knowledge of Unified Communications Manager and voice gateways
- Basic understanding of Cisco Unified Contact Center Enterprise architecture and operation
- CLFNDU - Understanding Cisco Collaboration Foundations
- CLCOR - Implementing and Operating Cisco Collaboration Core Technologies
- CCEF - Understanding Cisco Contact Center Enterprise Foundations
- CCEA - Administering Cisco Contact Center Enterprise

### Test og sertifisering

#### Recommended as preparation for the following exams:

- TBC

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## Innhold:

### PCCE Review

- Review PCCE Architecture and Components
- Review PCCE Protocols

### Introducing Bulk Import Tools

- Use the PCCE Bulk Import Tool
- Use Bulk Import Templates

### Configuring Advanced Scripting and CCE Data Exchange

- Design for Advanced Scripting
- CCE Data Exchange

### Cisco Unified Communications Manager Initiated Call Flows

- Understand Transfer Types and Cisco Unified Custom Voice Portal (CVP) Call Flow Models
- Describe Subsequent Transfers

### Using Gadgets to Customize the Finesse Desktop

- Obtain Finesse Custom Gadgets
- Deploy Finesse Custom Gadgets

### Implementing Mobile Agent

- Examine Mobile Agent Functionality
- Identify Mobile Agent Architecture and Components

### Implementing Post Call Survey

- Examine Post Call Survey Functionality
- Configure Post Call Survey

### Labs

- Review Discovery
- Navigate CCE Discovery Architecture and Components
- Import Bulk Data
- Create a VXML Application Using Call Studio
- Configure Precision Queues
- Create a CCE Routing Script
- Customize the Finesse Desktop
- Test Your Call Flow
- Configure Cisco Unified Communications Manager (CUCM) as Routing Client and Agent Transfers
- Deploy Cisco Finesse Gadgets
- Implement Mobile Agent

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## Ytterligere informasjon:

For mer informasjon eller kursbooking, vennligst ring oss 22 95 66 00

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