

**Duration:** 5 days

## **Overview**

In this course, you will learn to upgrade to Avaya Communication Server (CS) 1000 Release 7.0. You will cover upgrade and migration paths available for CS 1000 7.0, methods for selecting an upgrade or migration option, and engineering the main types of upgrades and migrations.

Real-world case studies will provide practice on determining upgrade and migration types based on scenarios and configuration using Enterprise Configurator.

## **Pre-Requisites**

- Basic PC and Windows concepts and terminology
- √ Basic telecommunications
- ✓ Enterprise Configurator to engineer an Avaya CS 1000 system
- √ VoIP Technologies (0365)
- ✓ Avaya Communication Server 1000 7.0 Engineering and Network Design (6352)
- ✓ Avaya Communication Server 1000 Familiarization Release 7.0 (0200)
- ✓ Introduction to Session Initiation Protocol (SIP) (6340)

## **Objectives**

During this course you will learn about:

- ✓ Avaya CS 1000 Release 7.0 systems
- ✓ Upgrade and migration paths available for Avaya CS 1000 Release 7.0
- ✓ Best upgrade or migration option based on the current configuration
- ✓ Engineer migration from an existing MG 1000B to SIP Survivable Media Gateway Release 7.0
- ✓ Engineer an upgrade from an existing MG 1000B to MG 1000B Release 7.0 SA CPMG 128 CoRes
- ✓ Engineer migration from an existing Option 11C Release 25.40B to CS 1000E Release 7.0 SA CPDC CoRes
- ✓ Engineer upgrade from an existing CS 1000E 6.0 CP PIV HA to CS 1000E 7.0 CPPM HA
- ✓ Engineer migration from an existing Option 81C
  CP PIV+FNF to CS 1000E Release 7.0 CPPM
  HA
- ✓ CS 1000 configuration options available to handle redundancy and load balancing

