



REFERENCE

ENTPTE920US

DELIVERY LANGUAGE

English (course material in English)

DURATION

METHODS

 i-learning

Virtual self-paced training on the computer

 c-learning

3 days

Traditional classroom or practical sessions with tutorials (TAP LAB)

 v-learning

Tutored virtual training sessions accessible via an internet connection

MAXIMUM NUMBER OF PARTICIPANTS **12**

PUBLIC

System Installers

Technicians and Engineers in charge of the configuration and the maintenance of an Alcatel-Lucent OmniPCX Enterprise

OBJECTIVES

At the end of the course, the participant will be able to:

- Describe, configure and maintain the new services provided by the Alcatel-Lucent OmniPCX Enterprise R9.0
 - Security enhancements
 - SIP enhancements
 - New hardware
 - New phone facilities

PREREQUISITES

- To be certified Corporate or Business ACSE on Alcatel-Lucent OmniPCX Enterprise R8.x



PROGRAM DESCRIPTION

Describe the new hardware of the Alcatel-Lucent OmniPCX Enterprise R9.0

Describe, configure and maintain the new services of the OmniPCX Enterprise R9.0:

- ABC-F trunk group over IP
- Multi time zone/Multi countries
- SIP (SEPLoS, DNS-SRV, NOE/SIP dual mode, CAC and Codec Negotiation, SIPdump Tool)
- Pin code for long distance calls
- Real time VoIP tickets
- CLI per IP domain
- Remote extension deactivation
- SNMP real time monitoring

Describe new services of the OmniPCX Enterprise R9.0:

- SIP device management tool
- Automatic callback on busy trunk group in network
- FAX T38 relay between IPMG
- GD signaling encryption
- 802.1X EAP-TLS
- Displayed dialed number on Attendant