

## ENG-108 - Unified Communications Essentials for Managers

### Description

*\*This course is also available as a live distance learning course\**

By connecting people and information in an integrated way, Unified Communications (UC) has tremendous potential to facilitate collaboration and improve efficiency, productivity and responsiveness of users and businesses.

This 2-day course will explore the technologies, components, applications and benefits of UC for enterprises and organizations.

### Objectives

- Gain a good understanding of UC and its various tools and techniques
- Understand the potential benefits of UC technologies and applications to enterprises and organizations
- Discover how UC connects preferred devices anywhere, integrating voice, video and data
- Learn how UC helps to enable comprehensive and effective collaboration and transformative changes in an enterprise's operations

### Topics

\*Note: the course structure may be subject to change as trainings are updated on a regular basis.

### Introduction

- Communications integrated to optimize business processes
- Background and history
- Key concepts

### Technologies

- TCP/IP
- IP telephony
- Federated presence management

- Softphones

#### Components of unified communications

- Telephony
- Audio and video conferencing
- Data sharing
- Interactive white boards
- Call control
- Multimodal communications
- Presence
- Instant messaging (chat)
- Unified messaging (integrated voicemail, email, SMS and fax)
- Speech recognition
- Voice-to-text services
- Business Process Integration (BPI)

#### UC applications

- Categories
  - UC-U: User productivity
  - UC-B: Business processes
- Groupings
  - Contact management
  - Resource identification and problem resolution
  - Seamless information for mobility
  - Collaboration acceleration
  - Communication-enabled job portals

#### Benefits to enterprises and organizations

- Individual user productivity
- Business process transformation

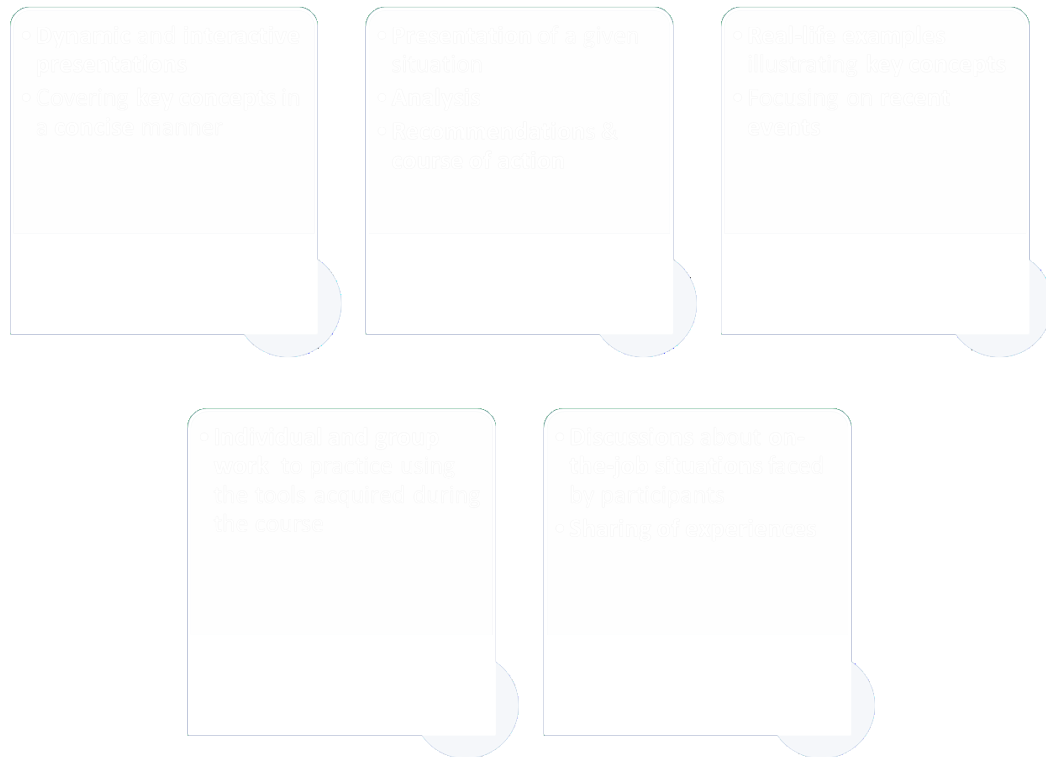
#### Overview of vendor solutions

##### Live demonstration of UC Target Audience

- Telecommunications, contact center and IT managers seeking to exploit the benefits of unified communications
- Professionals who need an understanding of unified communications and its impact on an organization

## Methodology

A combination of engaging activities and dynamic presentations to stimulate and maximize participants' learning.



## Location

A selection of Neotelis' training courses is held in various cities around the world. Please contact us at [training@neotelis.com](mailto:training@neotelis.com) for the complete Yearly Training Calendar.



Neotelis can also deliver in-house sessions of this course specifically for your organization. Please contact us at [training@neotelis.com](mailto:training@neotelis.com) for more information and a Proposal.

**About Neotelis**

Neotelis provides training, consulting, conferences and publications to the telecommunications industry worldwide. Its team of senior experts has trained thousands of executives and managers working for operators, regulators, policy-makers and governments in over 120 countries around the world.

... Telecom Leaders Use Neotelis. Don't Get Left Behind! ...

Bell



vodacom



هيئة الاتصالات وتقنية المعلومات  
Communications & Information  
Technology Commission

ooredoo



TELECOMMUNICATIONS AUTHORITY  
of Trinidad & Tobago



orange™



Autorité de Régulation des  
Télécommunications et des Postes

CRTC  
Canada

tigo



Digicel

stc

zain



هيئة تنظيم الاتصالات  
Telecommunications Regulatory Authority



etisalat

4802 de Verdun St, Office #1, Montreal, QC, H4G 1N1 Canada

Tel: +1 514 281 1211 Fax: +1 514 281 2005

info@neotelis.com