# TRAINING SYLLABUS



#### MESSENGER TECHNICAL CERTIFICATION COURSE SYLLABUS

COURSE LENGTH: 4.0 DAYS LOCATION: JACKSONVILLE, FL

# **PRE-REQUISITES**

This is a complete and practical system training that will result in participants becoming proficient in Smart Center. A comprehensive overview of all systems capabilities will be reviewed and explained. At the end of training, you will have sufficient knowledge to administer Smart Center.

# SKILLS AND KNOWLEDGE GAINED:

At the end of the course you will be able to:

- Understand discovery process
- Pre-configure/Install Messenger
- Integrate Onsite Solution; NC, Spectra Link, Cisco, Vocera, Stall Allocation and Double Take
- Trouble Shoot during the implementation phase and post support
- Provide understanding of the Messenger Environment to others in your organization

# **COURSE OUTLINE**

The Course covers the concepts, application, configuration and repair/trouble shooting of Messenger systems. In addition, tools, test equipment and trouble-shooting techniques will be covered.

- Installation Methodology with Middleware
  - Process/Roles
  - o Role of Middleware
  - o System Building Blocks
  - o Challenges—From experience
- Discovery (based on the provided system design)
  - o System Design
  - o Data Required
- Pre Staging (based on the provided system design)
  - o Basic Configuration
    - Setting up ports and gateways
    - Setting up contacts and groups
    - Setting up escalations and schedules
    - Configure users and set privileges



- Advanced settings and configuration
- System Configuration/Test
  - NC Inputs
    - Standard TAP
      - o GE
      - o Phillips
      - o Rauland
      - o Teltron, Intego, Simplex
  - Output Device(s)
    - Establish additional output Devices
      - o Cisco
      - o Spectra Link
      - o Vocera
      - o SMS
    - Staff Allocation
  - Fusion Integration
- o Fail-Over
  - Basic over-view
  - Install software
  - Configuration
  - Test Failover
- o Testing
- Installation
  - o Testing
  - o Acceptance
  - o Hand-off
- Advanced Gateways
  - o Generic
  - Script
- Troubleshooting—this will be performed throughout the process
  - o Theoretical
  - o Practical Application
- Q&A

# **NOTE**

Due to the extensive range of gateways available within Messenger, not all of them can be covered comprehensively within a timeframe of this course. Please discuss the options of interest to you with your manager to assist in planning for additional Training Courses.

