

Wireless Communication Implementation Basics (STC1A01)

Course Overview:

The wireless communications systems are widely deployed today as the need of it is increasing every day; we learn here what is the basics of wireless communications, basics of wireless sites implementation and its main components.

Course Objectives:

-) Introduction to telecommunications
-) Radio Frequency Spectrum
-) Modulation
-) Multiplexing
-) Transceivers
-) Digital VS Analog
-) Antennas
-) Instruments & Measurements
-) Site Installation & R-56 Motorola Standard
-) Antenna System
-) Cables & Connectors

Prerequisites:

-) Communications Basics.

Length: 5 Days

