Introduction to Modern Telecoms

Overview
This course benefits those looking to enhance their knowledge of Modern Telecommunications in general; or to spot specific areas of expertise for further broadening their experience and knowledge base, whilst looking at chosen specialist areas overview. The program gives an overview analysis of the market and technical issues surrounding convergence, bringing together a comprehensive array of topics in an integrated training package.

Objectives
This course provides an excellent grounding in Modern Telecommunications. Current and evolving services, applications, technologies and networks, within the fixed, mobile and data/internet environments giving a comprehensive overview of the Telecommunications Industry today. Participants gain:
- A CLEARER VIEW of where the telecom organizations stand
- AN UPDATED picture of the telecommunications market and its future direction, with forecasts, and expert analysis
- BECOME FULLY VERSED in fixed, mobile and convergent network technology and the reasons behind its adoption, its strengths, weaknesses and limitations.
- LEARN HOW BEST PRACTICE leadership techniques can be applied within the telecoms industry
- ARE FULLY EQUIPPED to take on new challenges and progress within THE organization

Who should attend
This program is designed for mid to senior managers, future managers, specialists, identified talent and directors from all functions within the telecommunications sector. It has been developed for those whose time is limited and who work in critical roles or situations where a lengthy period away for study is not possible. It also provides an ideal opportunity to develop the organization’s talent pool and support succession planning.

Prerequisites
- NONE

Dates & Duration
- May 21, 22, 23, 2014
- 3 days
- 24 teaching hours

Instructors
Course Led by Professor Ioannis Tomkos

Training Methodology
- Lecture and Presentations
- Case studies and Practical Assignments
- other

Course outline
- Introducing the Basics
- Services and Applications
- Transmission, Switching, and Signalling Systems
- Modern Fixed Networks
- Mobile Networks including GSM, GPRS & UMTS
- Data Communications
- The Internet
- Radio Systems
- The Evolving Telecommunications Network

Expression of Interest
execedu@ait.gr please send your contact info, including program title in email subject line

Registration Form

Venue
AIT, Building B7, INTRACOM Campus, 19 km, Markopoulou Av, Peania 190 02

How to Reach AIT: http://www.ait.edu.gr/ait_web_site/how_to_reach_us.jsp

Tuition Fee
Single Participation: 790,00€

This course is also available for in-house training for 5-10 participants @ competitive pricing.

OAED funding may reach up to 100%, for more information please contact us.

Discount Policy Cancellation Policy

Contact
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