

Practical Training on Mobile Hardware Repairing

Part-1

Introduction:

This course is designed for the students and professionals who want to develop and enhance their knowledge, related to Cellular Technology. This course will fulfill the requirements of those participants who are interested to make extra miles in their expertise in this field.

Course Coverage:

- History of Mobile Phone
- Introduction to Operating System
- Basic Electronics
- Wireless Phone System
- Cellular Telephone Service
- Handsets
- Mobile Phone Assembly & Disassembly
- Brands and Models of Cell Phones
- Memories, Batteries, Antennas
- SIM Card Architecture
- SMD Re-work station
- Networking Types
- LCD Technology
- Data Cables, Universal Box, EMMI Box
- Assembling & Trouble Shooting.
- GPRS, Bluetooth, Infrared
- Chinese Mobile phone Troubleshooting
- Wi-Fi, SIM, & IMEI

Participant Profile:

This course is designed to make a student well versed with the basic components of MOBILE PHONES. On completion of this course he/she will be able to repair any kind of mobile and can easily diagnose problems and repair it by using proper tools and instruments.

Instructor Profile:

A team of experienced and highly qualified professionals in Mobile Phone Repairing and Troubleshooting are conducting this course

Methodology:

This course is delivered through lectures, multimedia presentations, videos and hands-on practice on modern CAD/CAM specific computers.

Practical Training on Mobile Phone Software (Firmware/ROM)

(UFS3 - Universal Flasher Software)

Part-2

Introduction:

This course is designed for the students and professionals who want to develop and enhance their knowledge, related to Cellular Technology. This course will fulfill the requirements of those participants who are interested to make extra miles in their expertise in this field.

Course Coverage:

- Software for Handsets
- Common Software Problems
- Upgrading Software
- Changing IMEI numbers
- Locking & Unlocking Handsets
- Updating Ringer Tones, Logos
- Re-Programming Handsets
- EEPROM Programming
- Data Backup & Recovery

Participant Profile:

This course is designed to make a student well versed with the basic components of MOBILE PHONES. On completion of this course he/she will be able to repair any kind of mobile and can easily diagnose problems and repair it by using proper tools and instruments.

Instructor Profile:

A team of experienced and highly qualified professionals in Mobile Phone Repairing and Troubleshooting are conducting this course

Methodology:

This course is delivered through lectures, multimedia presentations, videos and hands-on practice on modern CAD/CAM specific computers.