

# CHIPFIXMASTER INSTITUTE

## Mobile eMMC Repairing Course

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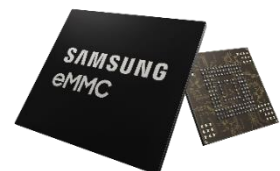
## What will you learn in this course?

- ✦ Fix Hang on Logo Problems
- ✦ Unlock: FRP, Pattern, Password, PIN
- ✦ Dead Phone Repair
- ✦ Data Recovery from Any Phone
- ✦ Data Recovery from Damage Phone
- ✦ Fix Auto Restart Problem
- ✦ Fix Sometimes ON/OFF Problem
- ✦ Fix Power IC Problems
- ✦ Fix Charging IC Problems
- ✦ Fix Network IC Problems
- ✦ Fix CPU IC Problems
- ✦ Upgrade RAM & ROM

## SYLLABUS

### HARDWARE

- About eMMC
- Which tools use for eMMC repairing
- Type of eMMC chip in phone
- Company Name of eMMC chip
- Types of eMMC BGA socket details
- eMMC chip storage capacity



- How to maintain SMD iron heat for Removing ICs
- How to remove eMMC from PCB
- How Re-ball eMMC
- How to remove White glue pasted IC
- How to remove black pasted IC
- How to clean white & black pasted IC
- How to remove shielded
- How to make print IC
- How to make jumper
- How to Re-ball charging IC, Network IC, CPU IC, Power IC, etc.



## SOFTWARE

- How to programming of eMMC.
- Which Tools & Software use for eMMC programming.
- How to use UFI Box
- About RAM & ROM
- How to Upgrade RAM & ROM
- About VCC, VCCQ, CMD, DAT0, CLK & GROUND
- How to dead boot repair
- How to Read & Write Dump files.
- How to Read & Write security file.
- How to backup of eMMC.
- What is GP Partition?
- Health Report.
- Nand Test.
- How to Unlock Password, FRP & MI account.
- What is Partition in eMMC.
- How to flash of eMMC
- What is Read only one-time programming □ How to Factory reset of eMMC.
- What is eMMC Pinout.
- How to Recovery Data from dead phone.

