**Hardware(PCB Layout) Team Training details**

1. PCB Footprint library creation. (IPC wizard & Manual)
2. Online FP and Symbol with 3D download and import to MSPL format.
3. PCB Project Rules and Stack-up settings.
4. Placement Verification
5. Trace width calculation for particular current value
6. PCB Routing
7. How to Convert Schematic to PCB ( Footprints to PCB Linking ,How to fix board dimensions , etc..)
8. Project DRC ERC and validation
9. Gerber Generation (MSPL, Fabricators formats, Testing, Assembly)
10. Final check list