

Advance Diploma in Hardware & Networking (ADHN)

(Overview, Content & Syllabus)

ADHN Sem - 1 - Duration :06 Months

- Introduction to Computer
- History of personal computer
- Microsoft Windows XP, Vista, 7, 8, 10
- Operating System (DOS Commands)
- Basic Electronic
- Mother Board
- SMPS
- Storage Devices: Hard Disk Drive, DVD-Rom
- RAM
- BIOS
- Cable
- PC Assembling
- Hardware Troubleshooting
- Mother Board Troubleshooting
- HDD, Sound Card, Display & SMPS Problems

ADHN Sem - 2 - Duration :06 Months

- Software Installation
- Windows , XP, Vista, win7, 8, 10
- Software Troubleshooting
- Printer Installation & Repairing
- LAN (Local Area Network) & Modem
- TCP/IP Fundamental
- Networking Essentials, Network Topology
- Networking Components
- Managing Users & Groups
- Active Directory & Exchange Server
- Switching, Cisco Router, Wireless Technology