



## Learn the CCTV & Security System course from On Site Project Experts // From Scratch//

Hyper loop communication takes lead and going to conduct the different levels of security systems courses along with industries' lead specialist.  
As a first step basic level course going to start soon.

### Bio about the Instructor

My self-Mubarak Ahmad with 12+ years of solid experience in CCTV Systems, Security System, ELV Systems, AI (Artificial Intelligence), Machine Learning & IoT (Internet Of Things) in UAE and INDIA.

### Education and Experience

- > PG In Artificial Intelligence & Machine Learning - UAE - Dubai
- > B.Tech & Diploma in Electronic communication, - India
- > Certified in Artificial Intelligence & Machine Learning - UAE - Dubai
- > Certified in Python Program - UAE - Dubai
- > Certified in Ethical Hacking - India
- > Project Management Training (PMT) - UAE - Dubai
- > Advanced Diploma in CCTV Systems - India
- > Hikvision Certified Security Provisional HCSP Version 3 (ANPR, VIDEO WALL AND THERMAL)
- > Hikvision Certified Security Associate (HCSA), HCSA-VMS (Blazer & HikCentral) - UAE - Dubai
- > Hikvision Certified Security Associate HCSA Physical Security - UAE - Dubai
- > Hikvision Certified Security Associate HCSA PHYSICAL SECURITY SURVEY - UAE - Dubai
- > Hikvision Certified Security Associate HCSA VMS v1.6 - UAE - Dubai
- > Hikvision Certified Security Associate HCSA TEMPERATURE SCREENING - UAE - Dubai
- > Fundamental of Telecommunication - India
- > Diploma in Computer Hardware Technology (DCHT) - India
- > Diploma in AV Technology - India
- > Diploma in Cell Phone Service - India
- > Diploma in Electrical CADD - India



Cost :  
₹1999/-

Language :  
தமிழ் (Tamil)

Where : Zoom Meeting

Duration : 10 Days (2Hrs Per Day)

1st March 2021 Onwards

### Top 50 Topics which we will cover

- |  |   |
|--|---|
| 1. CCTV History & Why do we need CCTV?     | 26. Basic Network Topologies                |
| 2. Type of Security Systems.               | 27. Termination Technique For IP Components |
| 3. Different Type Of CCTV Systems          | 28. PTZ Configuration                       |
| 4. Different Type Of CCTV Camera           | 29. People Counting                         |
| 5. Camera Systems On Chip                  | 30. Heat Mapping                            |
| 6. CMOS & CCD Sensors                      | 31. Mobile Surveillance Solutions           |
| 7. Infra-Red                               | 32. Smart Behavior Detection Camera         |
| 8. IRIS Type                               | 33. Preventive And Cautionary Tips          |
| 9. Image Resolution                        | 34. Security Methods                        |
| 10. FOV (Field Of View)                    | 34. VMS & Mobile Clients                    |
| 11. Frame Rate                             | 35. Type Of Storage                         |
| 12. WDR                                    | 36. Structural Cabling                      |
| 13. HLC & LLC                              | 37. Intruder Alarm                          |
| 14. Compression Standards H.264, H.265 Etc | 38. SDK                                     |
| 15. ONVIF Protocols                        | 39. Access Control                          |
| 16. HDD & HDD Space Calculation Technique  | 40. PABX                                    |
| 17. Bandwidth Calculation                  | 41. SMATV                                   |
| 18. DVR & NVR Configuration                | 42. Digital Signage                         |
| 19. DVR & NVR Troubleshooting              | 43. PAVA - BGM                              |
| 20. Professional Installation Technique    | 44. Smart Office                            |
| 21. Cable Laying Technique                 | 45. Smart Home                              |
| 22. BNC Termination                        | 46. Fire Alarm Systems                      |
| 23. Power Supply Selection Method          | 47. MCS (Master Clock Systems)              |
| 24. Power Supply Termination               | 48. PMS (Parking Management Systems)        |
| 25. Playback & Export                      | 49. AGBS - Automatic Gate Barrier Systems   |
|  | 50. Why & When Do We Need Network Storage   |

For Registration  
and Doubts

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### “What we Promise to you”???

Once course completed

- You can start your own business in cctv industry
- You can start your carrier in CCTV field
- You can attend the CCTV system Maintains
- You can take the CCTV system maintains contract.
- You can add the certification details in your CV with unique certificate ID No.
- You have the idea to find the job in abroad