

# Designing CCTV System Network, Installation, Monitoring and Controlling





# <u>Designing CCTV System Network,</u> <u>Installation</u>, <u>Monitoring and Controlling</u>

# **Course Objective**

- ➤ The complete CCTV course, offering a superb blend of 'need to know' classroom theory and 'hands on' practical experience.
- ➤ Over 6 months (Total 240 credit hours) we will provide you with the necessary knowledge and skills to work effectively in the electronic security and video surveillance sector.
- ➤ Installation of CCTC Systems, and designing the CCTV Control Systems, will be covered in this Training Course.

### Target Audience

➤ The course carries a respected qualification for anyone seeking career opportunities in the electronic security sector.





#### **Course Outline**

- Understand the fundamental elements that make up a CCTV System.
- > Set up a Camera
- > Set up a Monitor
- > Set up Switches
- > Set up Quads
- > Set up Multiplexers
- > Set up recording devices
- > Connect up and test system elements
- ➤ Be aware of the issues associated with lighting and scene illumination
- ➤ Adjust the Back Focus of a lens to prevent picture going out of focus from day to night.
- ➤ Be aware of the significance of the "Operational Requirement" and the EN50132 test protocols
- ➤ Be aware of the relevant standards and issues
- ➤ Use a lens calculator to choose correct lens for particular application
- ➤ Have an awareness of the changing technology and it's impact on the industry
- ➤ How to Design CCTV systems
- ➤ How to monitor, Manage and control CCTV



#### > The Feature Of Asia Master Training And Development Center

- we pick up the customer from the airport to the hotel.
- we give the participant training bag includes all the necessary tools for the course.
- Working within groups to achieve the best results.
- All our courses are confirmed and we do not postpone or cancel the courses regardless of the number of participants in the course.
- We can assist you in booking hotels at discounted prices if you wish to book through us.
- We offer the certificate from Asia Masters Center for Training and Administrative Development.



## The Cost Of The Training Program Includes The Following:

- 1) Scientific article on flash memory.
- 2) Training Room.
- 3) Training.
- 4) Coffee break.
- 5) The training bag includes all the tools for the course.



#### Price (USD)

# Communicate with the training department to know the participation fees

> There are offers and discounts for groups

#### The details of the bank account

**Bank name: CIMB Bank Berhad** 

**Account name: Asia Masters Center SDN. BHD** 

Bank account number: 80-0733590-5

**Swift code: CIBBMYKL** 

**IBAN: Null**