



G-TEC EDUCATION

— G-TEC Group of Institutions —

www.gteceducation.com



**G-TEC
HARDWARE &
NETWORKING**





DIPLOMA IN CCTV & SECURITY SYSTEMS

DURATION 108 HOURS/3 MONTHS

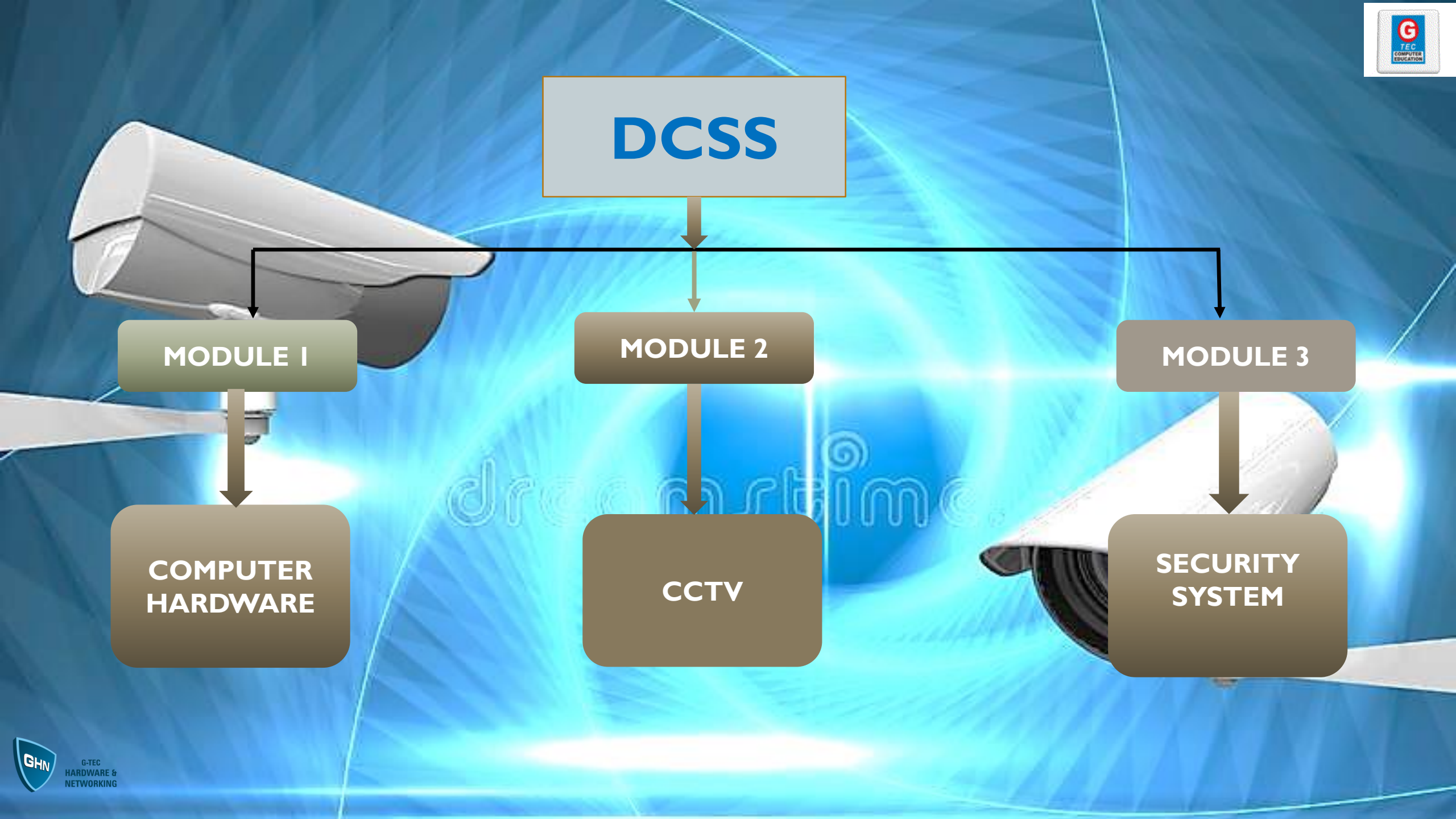
OBJECTIVE:

Understand the fundamental elements that make up CCTV and Security Systems. Be aware of the issues associated with lighting and scene illumination. Have an awareness of the changing technology and its impact on the industry. Identification of malicious activity. Understand the way in which a large fire alarm system would be connected and zoned. Identify the advantages and disadvantages of the various types of detectors, beacons and sounders used in fire alarm systems.



Advantages

- ❖ *90 %* Practical and *10 %* Theory.
- ❖ Professional Environment.
- ❖ Fast track and Regular Classes.



Module 1

- **Hardware**
- **Installation,**
- **Maintenance and Troubleshooting**

Module 2

- **Introduction of CCTV**
- **CCTV camera models and Types**
- **DVR Connection And Configuration**
- **NVR (Network Video Recorder)**
- **IP Camera**

Module 3

- **Access Controller**
- **Intrusion alarm**
- **Fire alarm**

COMPUTER HARDWARE



CCTV



SECURITY SYSTEM



Hardware Engineer

- ❖ Technical Support
- ❖ Surveillance Technician
- ❖ CCTV Engineer
- ❖ Security Officer

CAREERS



*Thank
you*

