

NITEC IN SECURITY TECHNOLOGY

Core Modules

Applied Electronics in Security System

On completion of the module, students should be able to perform functional checks and troubleshoot electronic modules in security system.

Computer System & Programming

On completion of the module, students should be able to set up and configure diagnostic programs for security systems.

Electrical & Cable Technology

On completion of this module, students should be able to set up, maintain and troubleshoot cabling system.

Networking in Security Technology

On completion of this module, students should be able to set up, maintain and troubleshoot wired and wireless networks.

Intrusion and Access Control Technology

On completion of this module, students should be able to set up, maintain and troubleshoot intrusion and access control systems.

Surveillance Technology

On completion of this module, students should be able to set up, maintain and troubleshoot surveillance systems.

Computer Aided Design (CAD)

On completion of the module, students should be able to create, update and interpret electrical and security installation drawings.

Industry Attachment

On completion of the module, students should be able to apply and integrate the skills and knowledge that they have acquired at ITE College and develop competencies in other areas not covered in the curriculum, at the workplace.