SECURITY & SURVEILLANCE CERTIFICATION PROGRAM
SS-2000

Alarm security technicians protect homes and businesses by installing, testing, and servicing security and surveillance systems. This type of job requires good knowledge of electrical principles. Marcraft provides a practical way to practice these skills with this certification course.

CERTIFICATIONS:

ETA Certified Alarm Security Technician (CAST)

Not Just a Simulation! Hands-on Labs Use the Following Equipment:

- Security Controllers
- Motion and Magnetic Switch Sensors
- Magnetic Door Locks
- Proximity Card Readers
- Push-to-Open Buttons
- Smoke Detectors and Fire Alarms
- Sirens & Strobes
- Security Controller Network Interfaces
- Relays
- Security Cameras
- Network DVRs
- Security Controller Software

The Marcraft Security & Surveillance Certification Course covers these topics:
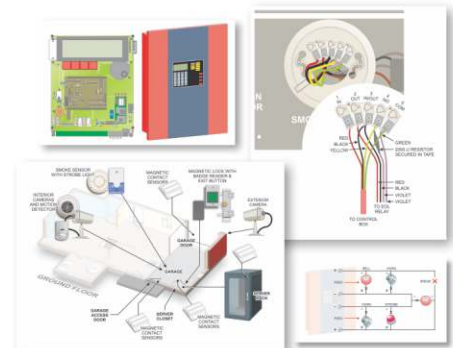
- History & Evolution of Electronic Alarm Systems
- Basic Annunciation Configurations
- Alarm Electronic Systems
- Control Stations and Certificate Services
- Testing of Electronic Alarm System Circuits
- Creating and Development of First Central Station
- EMI and RFI Electrical Interference on Circuits
- Sensors and Input Devices
- Control Panels
- Keypad and Remote Programming
- Glass Protection, Motion and Shock Sensing
- Power Supplies and Power Backup
- Touch Screen, Computers and Telephone Input
- Fire Alarms Basics and Fundamentals
- Residential and Commercial Installations
- Wireless and Electrical Monitoring Supervision
- Wired and Wireless Alarm Systems
- Fire, Heat and Smoke Detection Devices
- Video Surveillance and Recording
- Internet Access to Security Systems
- Security Cameras
- Network Digital Video Recorders
- **AND MUCH MORE!**

Real World Hands-on Labs!

INCLUDES:

SS-2000	Security System Installer Panel
SW-2510WC	Instructor's Guide with PowerPoint Presentation Media (1 Per Classroom)

ACCESSORIES:

SS-200WCD	Security System Installer Theory/Lab Guide
SS-210BAS	Security System Installer Durable Supplies Set
SS-220	Security System Installer Tool Kit
SS-230	Security System Installer Consumable Supplies Set