



#### **COURSE OVERVIEW**

This course is aimed at Service & Maintenance Technicians and Fire Contractors.

This two day course will provide the fundamentals required for designing, installing, maintaining and commissioning of VESDA Smoke Detection Systems.

# TRAINING DURATION

2 days: Approx 8:00am – 4:00pm

NB: Morning tea and lunch will be provided for both days

# **PREREQUISITES**

- Basic Fire Alarm course or equivalent experience
- Three years fire alarm systems background
- Must have basic personal computer skills

### TRAINING OUTCOMES

- Increased product knowledge
- Improved system design (Aspire) & installations
- Improved Service, Maintenance & troubleshooting using VSC
- Faster programming
- Accreditation Certificate

All participants will receive training in the following:

## Day 1 - Maintenance Personal / Day 1

- Product Overview
- Troubleshooting & Maintenance
- Practical exercises on Live Network
- VSC Programming
- Introduction to Aspire

## Day 2 - Accreditation - Certificate of Accreditation

- Pipe Network design
- Hardware training
- Do's & Dont's
- Commissioning
- Aspire exercises
- VSM4 Introduction
- Accreditation Cost

In order to receive a Certificate of Accreditation, you will need to attend both training days and achieve a mark of 75% on the Xtralis issued test.





#### **INSTRUCTIONAL METHOD**

Classroom training topics includes, but not limited to:

- In depth technical presentations
- Practical Classes: Live Network
- Hardware identification & programming of software

### WHAT YOU NEED TO BRING

- Notebook computer running a minimum operating system of Windows 7. Must also have Administrator privileges and High Level Interface.
- If your laptop doesn't have a serial port, you will also need to bring a serial to USB converter (MOXA or EasySync USB to RS232 convertors recommended).

#### **COSTS**

\$400 ex GST per person – includes lunch, refreshments and training material for the 2 days.

Any 'no shows' may lead to 100% of the invoice being charged.