

# Fire Service Training

Chiltern International Fire provides tactical, carbonaceous live fire training facilities for fire brigades.

## Training facilities

### residential fire facility

- 2 storey, 3 bedroom residential house
- 2 accessible entry points
- Lounge and bedroom carbonaceous fire cells

### compartment fire behaviour facilities

- 40ft demonstrator unit
- 40ft attack compartment
- Two storey BA facility

## Supporting facilities

- Independent fire fighting water supply
- Teaching/training room including visual display equipment
- Shower and changing facilities
- Fire ground for ample appliance parking or conducting outdoor exercises and drills

## Support services

**technical support** - Our engineers are able to provide support on all levels to integrate with your training needs.

**monitoring** - All internal training environments are monitored for gas temperature. Real time graphical displays can be provided for debriefing sessions.

**safety** - Method statements and risk assessments are developed in conjunction with training officers and Union officials.

**time** - To maximise the time available for training, facilities are set-up before you arrive.

**flexible** - Our flexible training environment can be tailored to suit your exact needs.

## Background

The facility was originally developed as part of research conducted by **Tyne & Wear Metropolitan Fire Brigade** to establish and monitor the changing internal environment during deployment of PPV.

Chiltern Fire has worked closely with **Buckinghamshire Fire & Rescue Service** to further develop the facility as a training centre that meets the Brigade's PPV training requirements.

DO Bryan Dugdale, who co-ordinated Bucks' PPV, CFBT and BA implementation, commented: *"The facilities offered by Chiltern Fire offered us a unique opportunity to develop and refine our PPV operational procedures in a situation where they are most likely to be needed"*.

## Location

We are based near **High Wycombe**, 10 minutes from Junction 4 of the M40. **Accommodation** can be arranged at a preferential rate with a local conference centre.

## Related training

Chiltern Fire's facilities, data monitoring expertise and ability to simulate real fires allow us to develop a range of bespoke training solutions for fire service training.



Chiltern International Fire  
Stocking Lane . Hughenden Valley . High Wycombe . HP14 4ND . UK

t +44 (0)1494 569800  
f +44 (0) 1494 564895  
e firebehaviour@chilternfire.co.uk  
w www.chilternfire.co.uk