



GATWICK FIRE
FIRE STATION
CONTROL TOWER ROAD
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COMPARTMENT FIREFIGHTING TRAINING COURSE (CFFT)

COURSE OUTCOMES

Students will experience a fully interactive two-day training session that explores the science behind why and how fire behaves; and also an intense period of practical firefighting and fire experiencing in one of our three purpose-built fire behaviour units.

COURSE AIMS

Introduce firefighters to the burning characteristics, development and behaviour of fire. And recognise and assess the risks involved when dealing with compartment fires.

COURSE OBJECTIVES

At the completion of the course students will be able to:

- Understand the terms combustion, pyrolysis, hot gases and limits of flammability
- Understand the implication and hazards of these, in association with compartment firefighting
- Observe the combustion of smoke and the ignition of a flammable gas through its flammable range
- Identify the signs of a flashover
- Identify the signs of a backdraught
- Observe the development of a compartment fire and the effect construction has on that fire
- Understand the limitations of fire ground PPE
- Carry out correct door entry procedures

COURSE DURATION

Two-day non-residential. Accommodation can be arranged if required at extra cost.

COURSE REQUIREMENTS

Due to the physical nature of this course, students are required to demonstrate prior to attendance that they have been medically assessed and deemed fit and able to undertake course activities.

STUDENT NUMBERS

The CFFT course can accommodate between six and eight students at any one time.

COURSE DATES

We generally offer these courses on a monthly basis, however, we can arrange a CFFT course around your requirements.

Please contact us on 01293 503015 for course dates and pricing.