

# **COURSE CONTENT**

### AIM

 To provide operatives with the knowledge and understanding to safely install commission service and maintain commercial indirect/direct gas fired heating appliances

## **Course Covers**

- COCN:1
- CIGA:1
- CORT:1
- ICPN:1

plus CDGA:1 assessment can be added for an additional fee

# **Pre-Requisite**

Entrants must hold a valid certificate for the above or one that is within 12 months of its expiry date

#### **Course Duration**

3½ days (2 training / 1.5 assessment)

## **Maximum Number**

6 persons

# **Training Aids**

Lecture notes, audio visual presentation and commercial gas appliances and models.

### Assessment

Written and practical test in line with ACS accreditation.

## Certification

On successful completion of the course candidates will receive an LCL certificate and identification card.

## **Additional Information**

Meeting the needs and expectations of service users is of the highest priority to our staff. Therefore if you have any concerns or wish to make a comment about the service please contact: info@NETA.co.uk



# **COURSE OBJECTIVES**

On successful completion of this course learners will be able to demonstrate competence in relation to:

- Gas Safety Legislation
- Gas emergency action and procedures
- Characteristics of combustion and the use of Flue Gas Analysis Equipment
- Commercial Ventilation Requirements
- Installation of pipework and fittings including flanges, screwed, compression, capillary, polyethylene to steel, bellows and expansion joints
- Tightness testing low pressure and medium pressure installations
- Checking and or setting commercial meter/appliance regulators and gas rating
- Identification of unsafe situations and recognition of incorrectly installed appliances
- The operation and positioning of emergency isolation controls and valves
- Emergency Notices and Warning Labels
- Installation of all commercial indirect/direct fired gas appliances
- Servicing of indirect/direct fired gas appliances and radiant heaters
- The operation and checking of appliance gas safety controls and devices and other operational safety components
- Commercial chimney requirements
- The re-establishment of commercial pipework and appliance installations

# **COURSE SYLLABUS**

- Gas Safety Legislation
- Gas emergency action and procedures
- Characteristics of combustion and the use of Flue Gas Analysis Equipment
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Course Ref: CPG14a CSM: 09/20