

## **CCN1 Domestic Core Gas Safety**

This course is the basis for all the other Domestic appliances. It is not possible to proceed to further ACs domestic qualifications without holding this qualification.

This qualifications covers:

- Gas Safety Legislation
- Gas Emergency Actions and Procedures
- Characteristics of combustion
- Ventilation
- Installation of pipework and fittings
- Test for tightness
- Checking and/or setting meter regulations
- Identification of unsafe situations
- The Operation and positioning of emergency controls
- Emergency notices and warning labels
- The operation and checking of gas safety devices and controls
- Flue testing
- Installation of open, balanced and fan assisted flue assemblies
- Re-establish existing gas supply and re-light appliances.

## **CENWAT Central Heating boilers & Water Heaters**

This course covers the installation, exchange, disconnect, service, commission, breakdown and repair of all types of domestic gas fired central heating boilers and gas instantaneous and storage hot water heating appliances and circulators up to 70 kW.

## **HTR1 Gas Fires & Wall Heaters**

This course covers the installation, exchange, disconnect, service, commission, breakdown and repair of all domestic open, balanced and fan assisted flued gas fires and wall heaters.

## **CKR1 Gas Cooking appliances**

This course covers the installation, exchange, disconnect, service, commission, breakdown and repair of all domestic gas cooking appliances.

### **MET1 Gas meters**

This course covers the installation, exchange, commissioning and de-commissioning of all domestic gas meters.

### **DAH1 Domestic Air heaters (Warm air)**

This course covers the installation, exchange, commissioning and de-commissioning of all domestic gas fired warm air heaters.

### **CONGLP1 LPG fuel changeover**

This course covers the conversion from natural gas to LPG gas.

### **Unvented Hot Water Systems**

This course covers Unvented hot water storage systems and their operating principles including the design, installation and maintenance of these systems.

### **Energy Efficiency**

This course covers the Part L of the building regulations and is essential to anybody installing any heat producing gas appliances who needs to register the installation with Corgi to allow self certification.

### **Water Regulations**

This course covers the Water Regulations of 1999 and enables the installer to self-certify their own work and avoid the cost and delays involved with notifying local building control.

***All these qualifications need to be renewed every 5 years***