



# Obtaining a Class E Gasfitting Permit

Fact Sheet

## Requirement to hold a licence

In Western Australia, the Gas Standards (Gasfitting and Consumer Gas Installations) Regulations 1999 provide that gasfitting work may only be carried out by persons with the appropriate gasfitting licence, as issued by the Director of Energy Safety.

## Scope of Class E gasfitting work

Class E work is work on a gas installation associated with a mobile engine that is mounted in or on any vehicle, craft or portable appliance and is supplied by fuel from a cylinder or tank mounted on or in the vehicle, craft or portable appliance. A Class E Permit is required for the installation and/or servicing and repair of gas systems associated with:

- automotive vehicles
- small/auxiliary engines (eg floor polishers, cement agitators)
- forklifts
- marine craft

**Note:** A stationary engine supplied by a bulk tank or reticulated gas supply is classified as a Type B appliance (see fact sheet "Obtaining a Class I Gasfitting Permit").

## Eligibility requirements to apply for a permit

To apply for a Class E Permit, a person will need to demonstrate that they have:

- adequate theoretical and practical knowledge;
- adequate skills to carry out the gasfitting;
- adequate knowledge of the controlling legislation; and
- is otherwise a fit and proper person to carry out the gasfitting

This can be demonstrated by providing certificates of training recognised by EnergySafety that cover the scope of work for which the person is applying.

Evidence will need to include:

### EnergySafety Course

- Gas Standards Legislation
- Gas Safety
- Basic Combustion, Fluing and Exhaust Principles

### **Plus, one or more of the following:**

#### LPG Fuel Systems

- Install LPG fuel systems
- Diagnose and repair LPG fuel systems
- Service LPG fuel systems

**Or**

#### LNG fuel systems

- Install LNG fuel systems
- Diagnose and repair LNG fuel systems
- Service LNG fuel systems

**Or**

**CNG fuel systems**

- Install CNG fuel systems
- Diagnose and repair CNG fuel systems
- Service CNG fuel systems

**Who are the training providers?**

Challenger Institute of Technology  
Telephone 9239 8294

Polytechnic West, Carlisle Campus  
Telephone 9267 7304

**Where do I send my application?**

Postal      *Energy Safety*  
Address:    Licensing Office  
              Locked Bag 14  
              Cloisters Square WA 6850

In person: *Energy Safety*  
303 Sevenoaks Street (Entrance Grose Avenue)  
Cannington WA 6107  
Office Hours: 8:30 am to 4:30 pm Mon to Fri