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# Technical Training

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## Gas Installers Certification Programme – Information and application form

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## INTRODUCTION:

Please find an overview of Programme, which you can read for your own particular requirements.

For GI1/GID complete the attached application form on page 6 and return to any of Training Providers listed on page 5. They will contact you as soon as there is a confirmed starting date for your course

I can be contacted at Tel. 01 602 1087.

Trusting you find this information useful.

Yours sincerely  
Michael Kavanagh  
Technical Training Manager  
Bord Gáis

## Gas Installers Training Programme (GI)

### Aim

The purpose of this programme is to develop the attitude and personal effectiveness of craft's persons to the required skills and knowledge to enable them to:

1. Install gas equipment and appliances safely.
2. Obtain GI 1 & GI D Certificates that meet the required standards.
3. Be able to apply for registration on "The Register Of Gas Installers" for use by the gas industry.

### Course Objectives for Gas Installer 1 Safety (GI1)

On completion of this course the craftsperson will have acquired the knowledge and skills to enable them to work safely at domestic and non-domestic gas installations under supervision having passed the course test.

### Course Objectives for Gas Installer Domestic (GID)

On completion of this course the craftsperson will have acquired the knowledge and skills to enable them to install and admit gas safely to domestic gas installations having passed the in-course assessments and end of course tests.

### Course Details

Course	Duration
GI 1	Six Days
GI D	Twelve-Day

## Target Candidates

Persons shall:

1. For GI1 has evidence of trade **OR** work experience in domestic gas installations (letter of introduction from a gas utility).
2. For GID have a GI1 Certificate

## Training Record System

A record system is maintained by the training providers for the programme including:

1. Attendance records for each course. Minimum 80% accepted.
2. Written test results Pass or fail.
3. Assessment test results. Pass or fail.
4. Record existing certificate holders at update stages.
5. Maintain a register of successful participants for use of the gas industry.

## Course Content

<p style="text-align: center;"><b>GI 1 (Gas Safety)</b></p> <ol style="list-style-type: none"><li>1. Safety Standards.</li><li>2. Combustion</li><li>3. Flues &amp; Ventilation.</li><li>4. Installations</li><li>5. Pressure &amp; Flow</li><li>6. Gas Appliances.</li></ol>
<p style="text-align: center;"><b>GID (Domestic)</b></p> <ol style="list-style-type: none"><li>1. Gas Installation Level one safety review.</li><li>2. Electricity and electrical control.</li><li>3. Gas meter installation and isolation.</li><li>4. Combustion analysers, flame protection devices and combustion safety.</li><li>5. Customer relations and commissioning installations.</li><li>6. End of unit written and practical tests.</li></ol>

### **Training Facilities**

A wide range of gas boilers, water heaters, gas fires and cookers are available connected to heating systems and control systems with workshop and lecture rooms.

### **Instructors Profile**

The instructors are crafts-persons with a wide range of experience in the gas industry. Main qualifications are Dept.of Education, Senior Trades examination, City & Guilds Advanced Plumbing Technology, City & Guilds 598, 660, 662 Gas Certificates. Engineering Technician Diplomas. The instructors are members of the Gas Teachers Association (GTA).

### **How to Enter**

Write for details of starting dates, fees, availability etc. to:

#### **FÁS Training Centre**

Rossa Avenue  
Bishopstown  
Cork  
Tel : 021 485 6249 or 021 485 6274

#### **European Energy Skills**

Unit 4 A Century Business Park  
St Margaret's Road  
Finglas  
Dublin 11

Tel: 01 811 0607  
Fax: 01 811 0608  
E-mail: [enquiries@energyskills.ie](mailto:enquiries@energyskills.ie)

#### **FÁS Training Centre**

Gas Energy Centre  
Chapleizod Hill Road,  
Dublin 10

Tel: GI S (Evenings) 01 605 5837  
GI D (Day) 01 605 5813

#### **METAC-Midland Energy Training and Assesment Centre**

Unit 3 Mountrath Enterprise Park,  
Portlaoise Road,  
Mountrath

