



TRAINING FOR

THE PLUMBING & GAS INDUSTRY

GAS WATER ELECTRICS RENEWABLES

For more information
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Cardonald ©
TRAINING SOLUTIONS

Why Train at Cardonald College Glasgow

- No VAT - Cardonald College Glasgow is VAT exempt
- All training materials included
- Students may be eligible for an ILA
- Free parking
- Modern Workshops.

ILA Scotland - It pays to learn

ILA Scotland is a Scottish Government scheme that helps you pay for learning that you can do at a time, place, pace and in a way to suit you. It's for people who have an income of £22,000 a year or less, or who are on benefits.

If you are 16 or over and living in Scotland, you could get up to £200 towards the cost of learning with a learner account from ILA Scotland.

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ACS Gas Safety

If you have never held a Gas qualification, i.e. Acops, relevant Gas Engineers City & Guilds or ACS then you do not qualify to attend these courses, although you may be a suitable candidate for the Foundation Gas Course (details in Foundation Gas section).

Training

The college offers training for candidates wanting to undertake initial assessment, as well as for those embarking on re-assessment. Content for the courses is the same, however candidates undertaking re-assessment do not need to be trained on appliance categories.

Initial Assessment

Initial assessment is for candidates who do not hold a current CCN1 or Appliance Certificate, or have let their qualifications expire by over one year. Old ACOPs or Gas Engineer C&G certificates also fall into this category.

Re-assessment

Re-assessment allows candidates with current ACS qualifications (or expired by less than one year) to complete a shorter version of the assessment process, i.e. CCN1 + 3 or 4 appliances. Re-assessment takes less time to complete than initial assessment (usually two or three days) and is lower in price.

Free Referral

Candidates referred and having to re-sit part of their ACS assessment will do so free of charge. (Up to one full Day).



ACS Training

CODE	COURSE	DURATION	COST
CCN1	Core Gas Safety	4 Days	£380
CENWAT	Central Heating	½ Day	£85
CKR1	Cookers	½ Day	£85
HTR1	Fires & Wall Heaters	½ Day	£85
DAH1	Ducted Air Heaters	½ Day	£85
MET1	Meters	½ Day	£85
CONGLP1 PD / RPH	Nat. Gas To Lpg Change-Over	1 Day	£120
CPA1	Combustion Products Analysis	½ Day	£85

Examples of training costs:

(please note ILA's can be used for Training costs ONLY)

CCN1	£380
CEN1	£85
CKR1	£85
HTR1	£85
WAT1	£85
Total	£720

ACS Assessment

CODE	DURATION	ASSESSMENT TYPE	COST
CCN1	2 Days	Initial Assessment Re - Assessment	£360 £310
CENWAT	½ Day	Initial Assessment Re - Assessment	£160 £60
CKR1	½ Day	Initial Assessment Re - Assessment	£160 £60
HTR1	½ Day	Initial Assessment Re - Assessment	£160 £60
DAH1	½ Day	Initial Assessment Re - Assessment	£160 £60
MET1	½ Day	Initial Assessment Re - Assessment	£100 £60
CONGLP1 PD / RPH	1 Day	Assessment	£190
CPA1	½ Day	Assessment	£60

Please note;

Grouped or single assessments incur a registration fee of £45.00.

Examples of initial
Assessment costs

CCN1	£360
CEN1	£160
CKR1	£160
HTR1	£160
WAT1	£160
REGISTRATION	£45
Total	£1045

Examples of
Re-assessment costs

CCN1	£310
CEN1	£60
CKR1	£60
HTR1	£60
WAT1	£60
REGISTRATION	£45
TOTAL	£595

Electrical & Combi Courses

These courses are designed to give Plumbers and Engineers, with limited experience of repairing and maintaining combination and conventional boilers, an insight into the workings of combination boilers and the wiring systems of conventional heating systems.

CODE	COURSE	DURATION	COST	PRE - REQUISITE
E1	Essential Electrics	2½ Days	£240	NONE
E2, E3	Central heating controls fault finding & wiring	3 Days	£290	E1
E4,E5	Combination boiler basic & advanced fault finding	3½ Days	£385	CCN1, CEN1 & E1
E1, E4 & E5	Combination boiler course E1, E4 + E5	6 Days	£600	CCN1, CEN1 & E1

Unvented Hot Water

A requirement for installing unvented cylinders.

DURATION	COST	PRE - REQUISITE
1 Day	£180	Plumbing or Gas Qualification

Water Byelaws

DURATION	COST
1 Day	£180

Solar Hot Water Installer Course

This course is aimed at qualified or experienced Heating/Gas Engineers and Plumbers. Training covers the installation, commissioning and maintenance of a Solar Domestic Hot Water System. The course takes into consideration the majority of systems installed in the UK, investigating the different system configurations, components and operating characteristics. Specific elements of solar domestic hot water systems are highlighted giving operatives the confidence to select, install and maintain systems.

The course is not intended for those without any experience of heating or plumbing installation experience.

DURATION	COST	PRE - REQUISITE
2 Days	£295	Unvented hot water

BPEC Foundation Gas Courses

This course is designed for existing, qualified Plumbers and non-qualified Plumbers who are not currently able to complete ACS Gas Assessments. On completion of the course, learners will be eligible for assessment of ACS Gas programmes such as CCN1 and Appliances.

The structured programme runs over 30-40 days at one day per week. It provides the 'off-site' training that a candidate is required to successfully complete in order to qualify for ACS gas assessment at an approved centre.

As part of the training programme, the candidate will complete a 'Candidate Portfolio', in which they will record all "on the job" and "off the job" training. Please be advised that ALL "on the job" training must be carried out under the supervision of a suitably qualified Gas Safe registered Gas Installer

DURATION	COST
30 - 40 Days	Contact the college for details



Contact Details

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