



## F Stimpson Ltd Bricklaying and Business Administration Apprenticeships

Builder and Civil Engineering Company, F Stimpson Ltd had never taken on an apprentice before, but with one of their eight members of staff retiring, they decided to get some new talent in the company. Mrs Leigh Veerman contacted Leicester College and sourced bricklaying apprentice, Kyle Shaw and then a business administration apprentice, Mayur Solanki. Leigh said: "Leicester College has made it easy for us to take on apprentices. "Health and Safety is particularly important in a company like ours and through taking on apprentices we are guaranteed we have employees with a good structured learning experience, which is consequently good for us."

# Construction

**We work with employers to provide a range of training which offers something for everyone working in the construction industry, from new entrants to those in managerial roles.**

As well as on-the-job training and qualifications which can be taken either entirely or partly in the workplace, Leicester College has industry-standard workshops

which simulate working conditions and allow employees to develop skills in a controlled environment.

Leicester College is a Unibond Centre of Excellence in Construction. We also offer accredited health and safety and risk assessment programmes which can be tailored to any workplace.





## Construction Apprenticeships and Advanced Apprenticeships

Course Code: See below  
Start Date: Flexible

Fees 3  
Duration: Flexible

### What is the training about?

An Apprenticeship is a work based training programme which allows employees to complement the skills they learn at work with the knowledge gained at College.

### What routes are available?

Brickwork – Apprenticeship A0821  
Brickwork – Advanced Apprenticeship A0081  
Carpentry and Joinery – Apprenticeship A1136  
Carpentry and Joinery – Advanced Apprenticeship A0124  
Electrical installation – Advanced Apprenticeship A0604  
Painting and Decorating – Apprenticeship A0177  
Painting and Decorating – Advanced Apprenticeship A0043  
Plastering – Apprenticeship A0824  
Plumbing – Apprenticeship A0172  
Plumbing – Advanced Apprenticeship A0074  
Maintenance Operations – Apprenticeship A1512  
Shop Fitting – Apprenticeship A7814

### Who should attend?

Apprenticeships are suitable for new entrants to the construction industry. Advanced Apprenticeships are suitable for those who have completed an Apprenticeship or who have achieved appropriate GCSEs and are undertaking a wider range activities.

### Training outcomes

On completion employees will achieve:

- an NVQ in their chosen occupation (NVQ level 2 for Apprenticeships and NVQ level 3 for Advanced Apprenticeships)
- Technical Certificates relevant to their occupation and level of work
- Functional Skills in English, maths and ICT
- Health and Safety certification (Construction Crafts)
- Abrasive Wheels certification (Brickwork)
- AM2 certification (Electrical Installation).

### Duration

Apprenticeships typically take 18 to 24 months to complete.  
Advanced Apprenticeships typically take three to four years to complete.

### Assessment

Assessment is undertaken both in the workplace and at College.

### Progression

On completion of an Apprenticeship employees can progress onto an Advanced Apprenticeship, and upon completion of this may wish to progress onto appropriate technical level training.

If you are an employer looking to recruit an Apprentice, we can provide you with access to a pool of potential employees. Please call 0116 224 2240 for more details.

## Construction Skills Certification Scheme (CSCS) Health and Safety Test

Course Code: A6926  
Start Date: Flexible

Fees £70

### What is the training about?

The Construction Skills Certificate Scheme identifies card holders as knowledgeable, safe individuals who are ready to work on a construction site.

### Who should attend?

This is a general Health and Safety qualification for all industry workers/apprentices without which access to a contractors site will be denied.

### Training outcomes

The test takes 45 minutes and requires the delegate to answer 40 questions, 35 must be answered correctly to pass. Delegates will receive a print out confirming they have passed. This is used to apply for their CSCS card. Having completed the test delegates will need to apply for the card. You will be able to work on a construction site once you have received your card.

### Duration

One hour.

### Assessment

Examination

### Progression

There is no direct progression, however depending on the level of the delegate, other courses within this section may be relevant. Contact Leicester College or see our course guide for available construction courses.

## About our fees

- ① For training marked with this symbol, the price will depend on the funding available. Please call 0116 224 2240 for more details.
- ② Costs for training with this symbol are variable dependent on the number of delegates, venue etc. Please call 0116 224 2240 for more details.
- ③ Costs for training with this symbol are dependent on employee's age. Please call 0116 224 2240 for more details.



## PASMA Scaffold Training

PASMA – Prefabricated Access Supplies and Manufacturers Association

Course Code: A2383

Fees £190

Start Date: Flexible

### What is the training about?

It covers all safety aspects, skills and knowledge needed to work with/from mobile scaffold towers.

### Who should attend?

Delegates whose roles involve working at heights.

### Training outcomes

Enables delegates to competently work at heights.

### Duration

One day.

### Assessment

There is a written examination and a practical assessment.

### Progression

PASMA low levels course is also available on the same dates as an alternative to this PASMA standard course.

## Building Studies National Certificate

Course Code: A0242

Fees: £1,175

Start Date: 8 September 2011

Duration: 36 weeks

### What is the training about?

A broad introduction to Building Technician Studies, which prepares employees in the fields of Architecture, Surveying and Site Management at Junior Technician level.

### Who should attend?

Junior technicians employed in the construction industry.

### Training outcomes

Employees will receive a generic technician qualification giving a broad insight into various construction management professions.

### Duration

One day per week, 8.30am to 8pm, 36 weeks per year for two years.

### Assessment

Combination of training, project work and external assessment.

### Progression

To the Building Studies HNC, other University courses or employment at Junior Technician level.



## Building Studies HNC

HNC – Higher National Certificate

Course Code: A0157

Fees £980

Start Date: 6 September 2011

### What is the training about?

It allows employees to take their knowledge and understanding of building management (surveying, administration, contract practice) to an advanced level.

### Who should attend?

Junior technicians or experienced supervisors wanting to gain formal professional qualifications who ideally possess a Building Studies National Certificate or equivalent, or relevant industrial experience.

### Training outcomes

A generic technicians qualification giving a broad insight into the various construction management professions.

### Duration

Two years.

### Assessment

Combination of training work and project work.

### Progression

Employees can apply to progress onto a related Degree programme where they often receive exemption for the HNC programme.

**Outstanding support,  
care and guidance for  
learners**

Ofsted Inspection January 2011

## About our fees

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- ③ Costs for training with this symbol are dependent on employee's age. Please call 0116 224 2240 for more details.

## Construction National Award

Course Code: A2266

Fees £1,197

Start Date: 6 September 2011

### What is the training about?

It provides a broad introduction to Building Technician Studies and a basis for Higher Education. It will introduce the basic building management topics including Surveying, Administration and Contract Practice.

### Who should attend?

It is aimed at junior technicians employed in the Construction industry.

### Training outcomes

A generic technician qualification giving a broad insight into the various construction professions.

### Duration

One day per week, 8.30am to 7.30pm for 36 weeks.

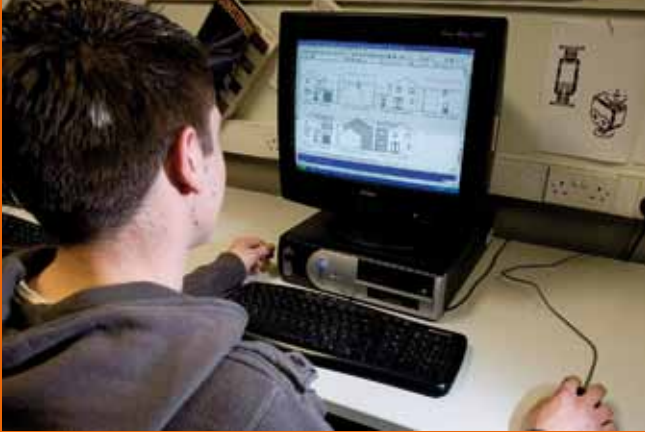
### Assessment

There is a combination of course work, project work and external assessments.

### Progression

On completion employees can progress to the Construction HNC.





## 2D Computer Aided Design and Manufacturing level 2 Award

Course Code: A9797  
Start Date: Flexible

Fees £550

### What is the training about?

It provides a grounding in the use of AutoCAD, with add-on applications, to create, view, manage, plot or output, share and reuse accurate, information-rich drawings.

### Who should attend?

Architects, engineers, drafters, and other professionals involved with design using AutoCAD. An Interview with the course tutor is required to ascertain suitability to successfully complete the course.

### Training outcomes

Once completed the training will allow employees to:

- use CAD hardware and operating systems
- identify key components of the software relating to the 2D drawing environment,
- use a range of viewing commands and set up the drawing space,
- use drawing commands to produce shapes and the software's co-ordinate system to aid accurate drawing.
- Hatch, text and simple dimensioning routines.

### Duration

One evening per week, 6pm to 8pm for 36 weeks.

### Assessment

Continuous assessment and exams.

### Progression

Successful completion of this training will allow progression to the level 3 2D AutoCad course.

## 2D Computer Aided Design and Manufacturing level 3 Award

Course Code: A9798  
Start Date: Flexible

Fees £640

### What is the training about?

It provides advanced knowledge in the use of AutoCAD, with add-on applications, to create, view, manage, plot or output, share and reuse accurate, information-rich drawings.

### Who should attend?

Architects, engineers, drafters, and other professionals involved with design use of AutoCAD, or those with previous experience of working with AutoCAD packages.

### Training outcomes

Once completed the training will allow employees to:

- use a layering system and different line type styles
- define and use a system for grouping objects to form blocks
- produce isometric drawings within the 2D environment
- define and use an adjustable co-ordinate system based on user requirements
- use complex dimensioning routines
- use different drawing space
- produce hard copies of drawings
- make enquiries of an existing drawing and place reference points
- use a means of pre-command object selection in order to carry out editing
- change the properties of a number of drawn entities
- edit blocks, symbols and hatched areas.

### Duration

One evening per week, 6pm to 9pm for 30 weeks.

### Assessment

Continuous assessment and exams.

### Progression

Those wishing to extend their working knowledge and skills may want to undertake further training and development within this field.



## Basic Electrical Safety

Course Code: A7404  
Start Date: Flexible

Fees £500  
Duration: One week

### What is the training about?

It consists of predominantly practical training on typical motor starter circuits and use of approved test instruments used for electrical measurement and for proving circuits.

### Who should attend?

This course is for delegates with little or no electrical knowledge but who may be involved in a maintenance role in the industry.

### Training outcomes

On successful completion, a Leicester College "certificate of competence" will be issued.

### Duration

One week.

### Assessment

A practical assessment of insulation techniques and "proving dead" on workshop machines and a multi choice question paper.

### Progression

Delegates often pursue a "multi skilled" role in Maintenance or chose to work towards NVQ level 2 Award in Electrical Maintenance.

## Design, Erection and Verifications of Electrical Installations City & Guilds 2391-20 Certificate

Course Code: A6281  
Start Date: Flexible

Fees £470

### What is the training about?

It was designed for the National Inspection Council for Electrical Installation Contracting's (NICEIC) requirement that all prospective Qualifying Managers (QM) are fully conversant with BS7671.

### Who should attend?

All approved electricians or those who possess a 2391-01 certificate and wish to carry out design work for electrical installations, or to progress in a career towards project management.

### Training outcomes

Employees will be able to carry out design work for electrical installations on domestic, commercial and industrial installation, to meet the requirements of BS7671 and the associated guidance notes.

### Duration

One evening a week for 10 weeks.

### Assessment

A three hour design, erection and verification written examination, and a four hour inspection and testing practical assessment.

### Progression

Building Services HNC.



## Domestic Electrical Installers Certificate

Course Code: A2300  
Start Date: Flexible

Fees £1,020

### What is the training about?

From 1 January 2005 electrical installation work carried out in dwellings in England and Wales, was subject to Part P of the Building Regulations. Part P states that: "Reasonable provision shall be made in the design, installation, inspection and testing of electrical installations in order to protect persons from fire or injury".

### Who should attend?

Primarily it is designed for trades persons for whom their work requires them to install electrical components in dwellings (typically domestic installation work), this could include plumbers, gas engineers, kitchen fitters and builders.

### Training outcomes

Trades persons will be able to complete their own electrical installations work without the aid of an electrician.

### Duration

One day a week for 12 weeks.

### Assessment

A mixture of external multiple-choice exams, internal written assessments and practical exercises.

### Progression

City & Guilds 2381 Wiring Regulations.

## Inspection, Testing and Certification of Electrical Installations City and Guilds 2391-10 Certification

Course Code: A6282  
Start Date: Flexible

Fees £410

### What is the training about?

The National Inspection Council for Electrical Installation Contracting (NICEICs) requires that qualified operatives involved in inspection and testing should gain this qualification.

### Who should attend?

It is aimed at electricians who need to become qualified to meet approved status, or certification for NICEIC purposes.

### Training outcomes

The training will prepare employees to sit the City & Guilds written and practical examination. There will be intensive input of theory and practical knowledge to support this.

### Duration

Three and a half hours a week for 11 weeks plus a four hour practical assessment.

### Assessment

Inspection, testing and certification written exams lasting two and a half hours, and a four hour practical following training.

### Progression

2391-20 Certificate in Design, Erection and Verifications of Electrical Installations.

**Leicester College is now able to offer a recruitment service to businesses at no cost to you the employer.**

We provide a wide range of high quality training programmes which ensure that, learners come to you with the skills ready for work. Most training programmes can be tailored to meet your individual business requirements.

By sharing your vacancy details with us we can support you to find the right employees for your business.

**For further details call us on 0116 224 2240.**



## CORGI ECS Electrical Defined Scope

Course Code: A5281  
Start Date: Flexible

Fees £680

### What is the training about?

Designed to enable CORGI registered gas installers to carry out limited scope electrical work in domestic premises to prove their competence. Also suitable for trades persons who undertake minor electrical work, eg kitchen fitters.

### Who should attend?

Delegates are required to be from a plumbing background or associated trade and should have an understanding of basic electrical circuits and a GCSE or equivalent in English.

### Training outcomes

Delegates will study the compulsory unit "Component Exchange" and choose from optional modules dependent on their scope of work. Obtaining this qualification will allow CORGI gas installers and associated trades to join an approved registration scheme, for example CORGI Part P registration scheme.

### Duration

One week.

### Assessment

Continuous assessment and exams.

### Progression

Delegates can progress to the Part P Domestic Installers Scheme (course code A2300) or complete the full Electrical Installations qualification.

## 17th Edition Wiring Regulations City & Guilds 2382-10

Course Code: A6165  
Start Date: Flexible

Fees £320

### What is the training about?

It covers all elements of the 17th Edition Wiring Regulations, including the latest amendments for all electricians with relevant experience.

### Who should attend?

This qualification is designed for practising electricians and contractors who require updated wiring regulations knowledge, from July 2008 showing subsequent amendments to BS7671. If employees completed the 16th Edition Regulations training before June 2001, they must complete this full programme.

### Training outcomes

The training includes:

- detailed examination of the BS7671
- protection for safety
- selection and erection of equipment
- using IEE on site.

Upon completion, employees should have knowledge of all the areas covered.

### Duration

Eight hours a week for four weeks.

### Assessment

At the end of the training, employees take a multiple-choice electronic examination paper on the Global Online Assessment (GOLA) system.

### Progression

City & Guilds 2391-10 Inspection and Testing.



## 17th Edition Wiring Regulations (update) City & Guilds 2382-20

Course Code: A6164  
Start Date: Flexible

Fees £170

### What is the training about?

This course covers all the IEE Wiring Regulations including all the latest amendments to BS7671.

### Who should attend?

This training is aimed at practising electricians who require updated wiring regulations knowledge.

### Training outcomes

The training includes:

- detailed examination of the BS7671 parts 1, 2 and 3
- protection for safety
- selection and erection of equipment
- BS7671 Parts 1, 2 and 3
- using the IEE On-Site.

### Duration

Two days.

### Assessment

At the end of the training, delegates take a multiple-choice electronic examination paper on the Global Online Assessment (GOLA) system.

### Progression

Delegates may wish to consider the Part P training for career progression.

## In Service Inspection and Testing of Electrical Equipment (PAT) City & Guilds 2377

Course Code: A2328  
Start Date: Flexible

Fees £240

### What is the training about?

It will cover: classes and types of equipment, frequency of tests and its assessment, assessing environment, housekeeping, disconnection, equipment condition, instrument: use/settings/ assessing values, procedural requirements surrounding testing, types of tests and test procedures.

### Who should attend?

Delegates attending will require a basic understanding of electrical terminology and simple circuit theory as it is a level 3 qualification. The course tutor will confirm suitability in the absence of knowledge.

### Training outcomes

Enables delegates to competently carry out Portable Appliance Testing of equipment.

### Duration

The training is available as a one or two day course. The one day course covers the Portable Appliance Testing 2377 200. The two day course includes both the 2377 100 and 200 Testing and Management elements.

### Assessment

Continuous assessment and exams.

### Progression

There is no direct progression, however depending on the level of the delegate, other courses within this section may be relevant. Contact Leicester College or see our course guide for available construction courses.



## Management of and Inspection and Testing of Electrical Equipment

Course Code: A3233  
Start Date: Flexible

Fees £240  
Duration: Two days

### What is the training about?

The training will enable participants to manage and maintain portable appliances. It is based on the two key aspects of the Code of Practice for In-service Inspection and Testing of Electrical Equipment, which are:

- The Management of the PAT system (100)
- Practical Inspection and Testing of Electrical Equipment (200)

### Who should attend?

Those required to carry out PAT on equipment.

### Training outcomes

Enables delegates to competently carry out Portable Appliance Testing and instructs in the management of maintaining portable appliances and practical assessment of inspecting and testing electrical equipment.

### Duration

Two days.

### Assessment

Continuous assessment and exams.

### Progression

2381 16th Edition Wiring Regulations (course code A2233) is suitable for delegates who hold a level 2 electrical qualification.

## ACS Core Gas Safety Training

Course Code: A0996  
Start Date: Flexible

Fees £300\*  
Duration: Three days.

### What is the training about?

It is for existing Gas Safe engineers. Delegates are kept abreast of the new rules and regulations within the gas industry, via theoretical knowledge as well as hands-on practical training in the gas training room.

### Who should attend?

Gas Safe gas engineers holding a valid (or expired) CCN1, who require additional support.

### Training outcomes

New entrants achieve up-to-date knowledge before sitting their CCN1 assessment.

### Duration

A three day refresher training for category 1 applicants, and category 2, who have completed BPEC Foundation gas training.

### Assessment

No assessment applicable.

### Progression

Delegates refresh their knowledge on the latest developments and legislations within the gas industry and can sit their CCN1 assessment.



## ACS Core Gas Safety Reassessment Training

Course Code: A5239  
Start Date: Flexible

Fees £190

### What is the training about?

To enable practising gas installers to refresh themselves prior to taking ACS reassessment. It consists of mostly theory training primarily covering the changes to legislation, standards and work practices since the last assessment.

### Who should attend?

Practising gas installers with a current or expired CCN1 assessment.

### Training outcomes

To retain existing Gas Safe registration.

### Duration

Two days.

### Assessment

There is no formal assessment as this is primarily to prepare delegates for the ACS Core Gas Assessment.

### Progression

Successful attendance allows progression on to Core Gas Assessment.

## ACS Gas Elements (Reassessment) Extra

Course Code: A3880  
Start Date: Flexible

Fees £130

### What is the training about?

ACS reassessment elements are for Gas Safe registered installers, wishing to renew their certification. Available for CENWAT, HTR 1, CKR 1, DAH 1, MET 2.

### Who should attend?

Delegates must possess a current or expired original element certificate (within 12 months of expiry) to be approved for assessment.

### Training outcomes

Upon successful completion delegates will be re-certified for work in the gas trade.

### Duration

Half a day per element.

### Assessment

Assessments are based on the inspection, commissioning and unsafe situations, relevant to the element chosen.

### Progression

Delegates may increase ACS scope, by undertaking additional ACS initial assessments.

**"97% of employers said they would recommend Leicester College to others"**

Employer Survey 2011



## ACS CCN1 Plus 3/4 Elements (Packaged Assessment)

Course Code: A2976  
Start Date: Flexible

Fees £590

### What is the training about?

This is a packaged assessment for Gas Safe registered installers who hold a current or expired (within 12 months of expiry date) CCN1 and individual elements.

### Who should attend?

Gas Safe registered installers.

### Training outcomes

Successful completion renews certification, CCN1 and 3/4 elements.

### Duration

Two to three days.

### Assessment

Continuous assessment and exams.

### Progression

Delegates can also undertake additional elements or LPG training.

## ACS Met 2 Assessment

Course Code: A0139  
Start Date: Flexible

Fees £205

### What is the training about?

Initial ACS assessment for delegates wishing to install, exchange and remove domestic gas meters on behalf of a gas supplier.

### Who should attend?

Delegates are advised to have sufficient experience on this type of equipment prior to taking the assessment and must hold a current CCN1 certificate.

### Training outcomes

Gives Met1 work category on the Gas Safe database.

### Duration

Half-day.

### Assessment

Half-day initial assessment, combined theory and practical.

### Progression

Delegates can progress to other additional element assessments.

## BPEC/Core Gas Safety CCN1 Assessment British Plumbing Employers Council

Course Code: A2977  
Start Date: Flexible

Fees £390

### What is the training about?

This is a discounted initial core CCN1 assessment, for successful BPEC foundation delegates only.

### Who should attend?

Delegates should have completed the BPEC Foundation.

### Training outcomes

Delegates receive the CCN1 certification.

### Duration

Two days.

### Assessment

Assessment through an Initial CCN1 gas safety assessment, a one day open book theory examination, and also a one day practical assessment.

### Progression

Completion may lead to an employed position and eventually possible self employment or additional appliance training and ACS elements assessments such as combination boiler courses, Part P, water regulations or unvented.



## BPEC Domestic Gas Foundation

### British Plumbing Employers Council

Course Code: A6702  
Start Date: Flexible

Fees £1,605  
Duration: 33 weeks

#### What is the training about?

General gas safety training and practical training, covering the installation and maintenance of boilers, cookers, fires and water heaters.

#### Who should attend?

Category two or three delegates, ideally with a mechanical background and access to work experience with a Gas Safe operative.

#### Training outcomes

BPEC Foundation Certificate

#### Duration

One day per week for 33 weeks.

#### Assessment

Four multiple choice exams. One research paper and practical assessments in the training area. A period of on the job training is required to enable progression to ACS assessments.

#### Progression

Possible progression to liquid petroleum gas or commercial and industrial gas engineer, or to study ACS CCN1 and appliance assessments.

## BPEC Unvented Hot Water Systems

### British Plumbing Employers Council

Course Code: A5587  
Start Date: Flexible

Fees 2

#### What is the training about?

Delegates who wish to gain accreditation to install unvented units, allowing them to self-certificate their installations, without the need for building control prior approval. Delegates are sent a self study pack prior to attending the course as the actual course is a training presentation and demonstration.

#### Who should attend?

Delegates are required to hold or be working towards a level 3 in Plumbing or related subject, or provide a letter detailing their experience in the industry.

#### Training outcomes

Upon completion, delegates will legally be allowed to self-certificate their installations.

#### Duration

One day.

#### Assessment

Via practical assessment and multiple choice theory.

#### Progression

As the assessment is often required by employers and clients as part of a selection process, successful completion can open up avenues of employment previously out of reach.

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## BPEC Water Regulations Training

### British Plumbing Employers Council

Course Code: A5588  
Start Date: Flexible

Fees £170

#### What is the training about?

This training allows delegates to meet the entry criteria for the Water Regulations Approved Scheme (WRAS). Prior to attending a half day training and a half day assessment, delegates will be provided with a training manual.

#### Who should attend?

No specific qualifications are required for undertaking this certificated training however delegates must be able to demonstrate appropriate experience and competency of working as a Plumber.

#### Training outcomes

Part of a suite of qualifications required to be recognised as a qualified Plumber.

#### Duration

One day.

#### Assessment

Assessment is in three parts: Written - open book multiple choice question paper. Written - closed book multiple choice question paper. Practical - visual inspection.

#### Progression

Delegates who successfully complete could look to study Un-vented Hot Water Regulations and Part "L" Building Regulations defined scope.

## Combustion Performance Analysers Assessment CPA1

Course Code: A6191  
Start Date: Flexible

Fees £110

#### What is the training about?

It is designed for gas installers/service engineers who wish to make the most of their flue gas analyser. The assessment is concerned primarily with the use of the analyser and responding to results obtained. It is expected a further assessment will follow, covering environmental testing and identifying sources of carbon monoxide.

#### Who should attend?

The assessment is accessible to any gas operative who already holds a CCN1 and at least one element (ie CEN1).

#### Training outcomes

CPA1 Certification.

#### Duration

Two to three hours.

#### Assessment

Testing of combustion from various appliances and a theory paper.

#### Progression

Employees may wish to pursue further technical training opportunities.



## CENWAT Assessment Boilers/Water Heaters Combined

Course Code: A9621  
Start Date: Flexible

Fees £205

### What is the training about?

It covers installation, service and fault finding on central heating boilers and water heaters. The assessment is completed in the fully equipped ACS gas centre at Freeman's Park Campus.

### Who should attend?

Delegates are advised to have sufficient experience on this type of equipment prior to taking the assessment and must hold a current CCN1 certificate.

### Training outcomes

Gives CENWAT work category on the Gas Safe database.

### Duration

Half-day.

### Assessment

Half-day initial assessment, combined theory and practical.

### Progression

Delegates can progress to other additional element assessments.

## CKR1 Assessment Gas Cooking Appliances

Course Code: A0090  
Start Date: Flexible

Fees £205

### What is the training about?

Initial assessment designed for operatives wishing to install, service and maintain domestic cookers.

### Who should attend?

Suitable for employed or self employed operatives who currently hold current and valid CCN1 certification and are able to provide evidence of this prior to taking the assessment.

### Training outcomes

Extends the scope for Plumbers and Gas Fitters who would like to install domestic cooking appliances in accordance with Gas Safe requirements.

### Duration

Half-day.

### Assessment

Via a combined theory and practical half-day assessment.

### Progression

Delegates can progress to other additional element assessments.

**"A very good College,  
with many outstanding  
features"**

Ofsted Inspection January 2011

## DAH1 Assessment Gas Ducted Air Heaters

Course Code: A0388  
Start Date: Flexible

Fees £205

### What is the training about?

This training is for those wishing to install, service and maintain domestic warm air heaters.

### Who should attend?

Delegates are advised to have sufficient experience on this type of equipment prior to taking the assessment and must hold a current CCN1 certificate.

### Training outcomes

To obtain Gas Safe registration for category DAH 1.

### Duration

Half-day.

### Assessment

Half-day initial assessment, combined theory and practical.

### Progression

Delegates can progress to other additional element assessments.



## Energy Efficiency Part L

Course Code: A5846  
Start Date: Flexible

Fees £170

### What is the training about?

This qualification has been introduced for the domestic heating industry in relation to the government's White Paper, which aims to reduce carbon emissions from domestic heating and hot water systems.

Building Regulations, (in England and Wales), were updated in April 2005. The changes within Part L of the Building Regulations require, with minor agreed exceptions, the installation of new and replacement boilers to meet SEDBUK (seasonal efficiency of domestic boilers in the UK) category A or B, these being mainly gas and oil fired condensing boilers. The law now exists for high efficiency boilers and competent person installation. This qualification will equip installers with the knowledge and means to meet regulations, giving them the competitive edge over those without the qualification.

### Who should attend?

Plumbing and heating engineers who install domestic central heating, hot waters systems and heating appliances using gas or oil, as required by Gas Safe and OFTEC.

### Training outcomes

Accreditation for installers to self-certify their work against the Building Regulations Part L1 requirement for Energy Efficiency Compliance.

### Duration

One day.

### Assessment

Multi-choice exam paper.

### Progression

Further technical training opportunities.

**"98% of employers said  
Leicester College gives a  
value for money service"**

Employer Survey 2011

## Combustion Performance Analysers Training

Course Code: A6187  
Start Date: Flexible

Fees £90

### What is the training about?

Combustion Performance Analysers training in preparation to take the CPA1 assessment.

### Who should attend?

The assessment is accessible to any gas operative who already holds a CCN1 and at least one element (ie CEN1).

### Training outcomes

It covers the latest British Standards 7967 parts 1 to 3. Theory and practical training.

### Duration

One day.

### Assessment

Theory and practical training.

### Progression

Successful completion allows delegates to extend their ACS scope or pursue CPA1 assessment.

## Core Gas Safety CCN1 Assessment

Course Code: A0144  
Start Date: Flexible

Fees £430

### What is the training about?

Initial ACS CCN1 gas safety assessment. For suitable Category 2 and 3 applicants.

### Who should attend?

New entrants to the industry.

### Training outcomes

May lead to an employed position and possibly self employment in the gas industry sector.

### Duration

Two/three days.

### Assessment

One day theory and practical assessment in the newly refurbished ACS Domestic centre at Freeman's Park Campus

### Progression

Delegates can progress to other additional element assessments or LPG qualifications.



## Gas CONGLP1 (Initial Assessment)

Course Code: A6190  
Start Date: Flexible

Fees £250

### What is the training about?

It is designed for gas installers/service engineers who wish to undertake LPG work, in permanent dwellings and residential park homes. It is also the prerequisite assessment to continue with future caravan and boat LPG assessments. Delegates also have the option of renewing their CONGLP1 qualification, by undertaking the changeover reassessment.

### Who should attend?

The assessment is only available to those operatives who hold a current CCN1 assessment.

### Training outcomes

Prepares gas installers/service engineers to undertake LPG work.

### Duration

One day.

### Assessment

Theory and practical assessment.

### Progression

Delegates can pursue further technical training opportunities.

## Gas CONGLP1 (Re-assessments)

Course Code: A6198  
Start Date: Flexible

Fees £195

### What is the training about?

For experienced Gas Safe registered operatives, holding a current or expired (up to 12 months) CONGLP1 assessment.

### Who should attend?

This training is for experienced Gas Safe registered operatives, holding a current or expired (up to 12 months) CONGLP1 assessment.

### Training outcomes

Upon successful completion delegates will receive the renewal of their existing CONGLP1 assessment.

### Duration

One day.

### Assessment

Theory and practical assessment.

### Progression

Delegates can pursue further technical training opportunities.

## HTR1 Assessment Gas Fires and Water Heaters

Course Code: A0117  
Start Date: Flexible

Fees £205

### What is the training about?

It covers installation, servicing and fault finding on radiant convector, inset and decorative fuel effect fires.

### Who should attend?

Delegates are advised to have sufficient experience on this type of equipment prior to taking the assessment and must hold a current CCN1 certificate.

### Training outcomes

Gives HTR1 work category on the Gas Safe database.

### Duration

Half-day.

### Assessment

Half-day initial assessment, combined theory and practical.

### Progression

Delegates can progress to other additional element assessments.



**Outstanding leadership  
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## Renewable Energy Awareness

Course Code: A9890  
Start Date: Flexible

Fees £165

### What is the training about?

It is ideal for those who wish to develop a basic understanding of renewable energy and will supply delegates with an informed, background knowledge of existing and emerging renewable energy technologies regarding the domestic sector.

### Who should attend?

Installers, architects, specifiers, housing developers, housing associations and local building control officers or any individuals who would like to know more about renewable technology and the financial, economic and environmental implications.

### Training outcomes

Upon conclusion delegates should have an awareness of:

- getting started in renewables
- energy use and cost
- energy efficiency and climate change
- solar hot water
- biomass
- heat pumps
- wind power
- solar photovoltaic
- micro-hydro.

### Duration

Two days.

### Assessment

Delegates will sit a short multi-choice assessment.

### Progression

Successful completion allows progression to other renewable energy specific courses.

