

HEAT PUMP TRAINING AT: NORTHOLT, LUTON and BASILDON

Please call **0345 845 7222** for further details.
All prices are subject to VAT at the current rate.

DOMESTIC NATURAL GAS SAFETY ASSESSMENTS

RE-ASS. CODES	4 DAY CCN1 & APPLIANCES RE-ASSESSMENT PACKAGE	COST
CCN1 CKR1 HTR1 CENWAT	This package includes training and Re-Assessment on Core Gas Safety plus the following appliances (central heating boilers/cookers/gas fires/water heaters). Combustion performance analysis is now included within the CCN1 assessment. Candidates may only undertake Re-Assessment on modules in which they have previously been certificated under the ACS scheme. Price includes training, assessment, certification fee and on-line refresher training via Clublogic.	£925

CODES	5 DAY CCN1 & APPLIANCES INITIAL ASSESSMENT PACKAGE	COST
CCN1 CKR1 HTR1 CENWAT	This package includes training and Initial Assessment on Core Gas Safety plus the following appliances (central heating boilers/cookers/gas fires/water heaters). Combustion performance analysis is now included within the CCN1 assessment. This course is for those candidates who are undertaking ACS for the 1st time and have completed the programme below. Price includes training, assessment, certification fee and on-line refresher training via Clublogic.	£1095

APPLIANCES	SEPARATE APPLIANCE ASSESSMENT (all prices include training, assessment & certification)	DURATION Per Appliance	PRICE Per Appliance
CENWAT	Central heating boilers/hot water heaters	1 DAY	INITIAL £225 RE-ASSESSMENT £185
CKR1	Cookers		
HTR1	Space heaters (including gas fires and wall heaters)		
DAH1	Warm air heating appliances		
MET1	Meters		
LAU1	Tumble dryers		
REGT1	Commissioning of NG Domestic Medium Pressure Meter Regulators	2 DAYS	£495
LEI1	Domestic Gas Fired Leisure Equipment		
CMDDA1	CO/CO ₂ Atmosphere & Appliance Testing based on BS 7967		

DOMESTIC GAS HEATING INSTALLER NEW ENTRANTS & EXPERIENCED TRADES COURSE			
Building on the established Approved Prior Learning Programme (APL) for those with related trades experience Logic4training now offers 2 routes; for those with little or no experience there is the New Entrants Route , or for those with experience and skills gained in related trades and/or a recognised qualification there is our Experienced Trades Route . We run introductory sessions for each course and these are free to attend. go to logic4training.co.uk new entrants page for dates and to book your place. Price includes training manuals, access to Clublogic and certification fees.			
COURSE	COURSE DESCRIPTION	DURATION	PRICE
New Entrants Course – Special Package Offer	On this course you will learn all the basic skills and knowledge to be a domestic gas heating installer including health & safety, principles and theory, pipework skills, hot and cold water systems, energy efficiency, basic gas safety and controls, basic electrics, various H&S modules. You will then move on to do the experienced trades route below, which is included in this package price. Package price includes training, ACS assessments for CCN1 and CENWAT only, certification fees and training manual.	8 WEEKS	£4,750
Experienced Trades Course – Special Package Offer	This is for candidates who have experience and skills gained in a related industry i.e. as a plumber or kitchen fitter or AC engineer (+2 years) and/or a recognised qualification. This package includes the gas training programme during which you will cover all the key gas safety areas including pipework, combustion, chimneys, controls, testing & purging, unsafe situations and ventilation, plus other related courses and H&S modules. On completion of the training programme you will need to build your on-site gas work portfolio*. Once this is complete you will return to undertake your ACS refresher training and assessment for CCN1 and CENWAT only . Package price includes training, ACS assessments, certification fees and training manual.	4 WEEKS	£3,495

*Logic4training can provide assistance in building the on-site portfolio, call our team for more information.

PLUMBING COURSE PACKAGE PRICES

**L2 NVQ
in Plumbing**
For experienced
PLUMBERS

There are various avenues to choose from when starting your new career in plumbing. At Logic4training we offer intensive centre based courses giving you all the skills you require to start plumbing work as soon as you complete your training.

Our Level 2 Plumbing Diploma course last six weeks (bronze package). You then have the option to move onto our Managed Learning Programme for Gas Engineers as well as well as our other courses as you can see from the table below.

There is no better time to become a plumber. This is a thriving industry and not affected by economic downturns (one of the most requested trades in 2020). More and more plumbers are reaching retirement age but not being replaced with new entries as quickly. Now is the time to seize the opportunities available and take advantage of the shortage of plumbers. Qualified plumbers have never enjoyed more rewarding work as well as one of the highest salaries within the construction industry.

Logic4training welcome all potential students from all backgrounds, regardless of age, gender, or previous experience. We pride ourselves on providing equal opportunity to all.

COURSE DESCRIPTION	DURATION	STAND ALONE PLUS VAT	BRONZE PACKAGE	SILVER PACKAGE	GOLD PACKAGE	PLATINUM PACKAGE
LCL Awards L2 Diploma in Plumbing and Heating	6 WEEKS	£3,700	✓	✓	✓	✓
LCL Awards NVQ Diploma in Plumbing and Heating (on site portfolio & assessment)	DEPENDS ON SITE ACCESS	£895 to £1,695#		✓		✓
Managed Learning Programme for Domestic Gas with ACS assessment for CCN1 and CENWAT <i>*see note below</i>	4 WEEKS	£3,495			✓	✓
Hot Water Systems & Safety	1 DAY	£220			✓	✓
WRAS Water Regulations	1 DAY	£220		✓		✓
Energy Efficiency for Domestic Heating	1 DAY	£220			✓	✓
Checkatrade Membership	VARIES	£180-£749	✓	✓	✓	✓
Website Design and Hosting	12 months	£480			✓	✓
	Package Price PLUS VAT		£3,700	£4,580	£7,700	£8,333

* Logic4training can offer a portfolio service for the gas programme (chargeable)

Depends on existing qualification and experience. Subject to initial assessment (chargeable)

If you are interested in a new career in plumbing, look no further. We run weekday and weekend induction sessions where all your questions are answered and you will get to see our amazing facilities in our state of the art training centres.

To book straight onto a course or on to an induction session, please use one of the following methods:

Give us a call on **0208 845 7222** and one of the team will happily answer any questions you have and book you straight onto a course or one of our inductions.

Visit our website at www.logic4training.co.uk and visit the plumbing page where you can choose an induction date and book direct.

Need a Plumbing CSCS Card or Approved Plumber Status?
See our L2 NVQ Plumbing Diploma route for experienced plumbers

LPG SAFETY ASSESSMENTS

ASSESSMENT CODE	COURSE DESCRIPTION (price includes training, assessment & certification)	DURATION	PRICE
CONGLP1 (Including CONGLP1 PD Permanent Dwellings)	Changeover domestic natural gas to LPG for those holding a current CCN1 certificate or a COCN1 certificate. This course includes CCLP1 PD; installation servicing, and repair of domestic appliances in permanent dwellings.	2 DAYS	£345

LPG CATEGORY PACKAGE		DURATION	PRICE
This package includes training and assessment for the listed category types. To undertake categories separately as a top up the candidate must hold a valid LCL Awards CONGLP1 certificate otherwise the full core assessment will need to be taken.	CONGLP1 LAV - Leisure Accommodation Vehicles	1 DAY	£65 for each category or £235 for all four
	CONGLP1 RPH - Residential Park Homes		
	CONGLP1 B - Boats and Yachts		
	HTRLP2 - Closed flue gas fires, LPG		

LPG VESSELS PACKAGE		DURATION	PRICE
This package is for those operatives who wish to install Bulk Storage LPG tanks and install the associated PE pipework. This is a package and includes training, assessment and certification fee.	VESLP1* – Storage vessels, single supply up to 32mm	2 DAYS	£395
	VESLP2* – Storage vessels, multiple supply up to 63mm		
	EFJLP1 – PE Electro-fusion jointing of LPG supply pipework		

*** Candidate must hold a valid Core (CCLP1) or changeover (CONGLP1) certificate to undertake this package.**

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EMERGENCY SERVICE PROVIDER GAS SAFETY ASSESSMENTS

ASSESSMENT CODE	COURSE DESCRIPTION (price includes training, assessment & certification)	DURATION	PRICE
CODNESP1	Changeover from Domestic Gas to Emergency Services Provider for gas installers dealing with gas emergencies downstream of the emergency control valve. Candidates must already hold CCN1.	2 DAYS	£345
CMA2LS and MET3LS PACKAGE	This limited scope package combines CMA2 LS and MET3 LS, allowing installers to cover everything they need to install and commission primary domestic gas meters up to 6m³/hr capacity that are sealed off at the meter outlet fitting.	3 DAYS	£530

CMA1 & CMA3 core meter installer available on request, contact the office.

FREE

Checkatrade
membership*

* With selected courses. T&Cs apply.

Get the tick that people
trust, with up to 12 months
FREE Membership

COMMERCIAL NATURAL GAS SAFETY ASSESSMENTS

ASSESSMENT CODES	6 DAY COMMERCIAL HEATING CHANGEOVER PACKAGE	PRICE
CODNCO1 ICPN1 TPCP1A CIGA1 CORT1 CDGA1	This package includes training and assessment on changeover domestic to commercial heating core gas safety, installation first fix of commercial pipework and appliances, commission, service, repair and breakdown of 3 commercial appliances and tightness testing and direct purging of installation pipework. The package is intended for those with relevant experience of the subjects covered, those with limited or no experience should take the Upskill package. CCN1 is a pre-requisite qualification for this course. Price includes training, assessment & certification fee.	£1,450

ASSESSMENT CODES	8 DAY CORE COMMERCIAL HEATING GAS SAFETY PACKAGE	PRICE
COCN1 ICPN1 TPCP1A CIGA1 CORT1 CDGA1	This package includes training and assessment on commercial heating core gas safety, installation first fix of commercial pipework and appliances, commission, service, repair and breakdown of 3 commercial appliances and tightness testing and direct purging of installation pipework. The package is intended for those with relevant experience of the subjects covered. Price includes training, assessment & certification fee.	£1,675

Our ACS changeover packages for LPG, Commercial Heating and Commercial Catering are the perfect way to increase your skills and open up new business opportunities.

PIPEWORK

ASSESSMENT CODE	COURSE DESCRIPTION (price includes training, assessment & certification)	DURATION	PRICE
ICPN1	Installation first fix of pipework in excess of 35mm for natural gas and LPG.	1 DAY	£290
TPCP1A	Tightness testing & direct purging of installation pipework not exceeding 1m ³ in volume, 40 mbar pressure and 150mm diameter natural gas only.	2 DAYS	£300
TPCP1	Tightness testing & purging of installation pipework exceeding 1m ³ in volume, up to 16 bar operating pressure (natural gas) & 2 bar operating pressure for LPG.	3 DAYS	£465
ICPN1LS	Limited Scope. Installation first fix of pipework in excess of 35mm for natural gas and LPG.	1 DAY	£290
COCN1 PILS	Limited scope core commercial gas safety assessment for installers and commissioners of commercial gas pipework, must also include ICPN1, TPCP1A or TPCP1 assessments. Can be taken as a pre-requisite for CGFE1.	4 DAYS	£595

♦ Subject to the candidate holding the relevant natural gas or LPG core certificate.

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**Centres in Northolt, Luton, Basildon and Sittingbourne,
SEE BACK PAGE FOR MORE DETAILS**

APPLIANCES

ASSESSMENT CODE	COURSE DESCRIPTION (price includes training, assessment & certification)	DURATION Per Appliance	PRICE Per Appliance
CIGA1	Commission, service, repair and breakdown of indirect fired natural gas and LPG ♦ commercial appliances.	1 DAY	£295
CORT1	Commission, service, repair & breakdown of natural gas and LPG ♦ overhead radiant tube & plaque heaters.		
CDGA1	Commission, service, repair and breakdown of direct fired natural gas commercial appliances.		
BMP1	Commercial gas boosters – medium pressure.		
MET4	Install, exchange, remove and commission Diaphragm type meters. Must hold core commercial or CMA1.		
EFJLP1	Polyethylene electro fusion jointing for Natural Gas and single/multiple LPG gas supplies.	On-site P.O.A.	On-site P.O.A.
CGFE1	Commercial gas fuelled engines. This can be carried out on site. A guide and questionnaire can be sent to customers who require this assessment.		

♦ **Subject to the candidate holding the relevant natural gas or LPG core certificate.**

8 DAY DOMESTIC TO COMMERCIAL HEATING UP-SKILL PACKAGE	PRICE
An in depth course for operatives who already hold domestic CCN1 but have limited experience on commercial appliances and require detailed knowledge on the different appliance types, flues, controls and systems that can be commonly found in the field. The candidate will also undertake the required training and assessment on CODNCO1 (changeover commercial heating gas safety), ICPN1 (installation first fix of pipework in excess of 35mm), CIGA1 (commission, service, repair and breakdown of indirect fired commercial appliances) and CORT1 (commission, service, repair & breakdown of overhead radiant tube heaters & radiant plaque heaters). TPCP1A can be added, this will require additional time and cost. Price includes training, assessment & certification fee.	£1,425

MANAGED LEARNING PROGRAMME FOR NEW ENTRANTS, COMMERCIAL HEATING	PRICE
This is an in-depth training programme covering all aspects of commercial heating gas safety as required by the ACS scheme, and it is recognised under the ACS Scheme as a managed learning programme. The course is intended for experienced operatives with sufficient commercial heating experience. Following successful completion of the programme, and the necessary work portfolio (if required), candidates will be ready to undertake the Core Commercial Heating Assessment ACS Package as shown in the commercial gas courses section, for Commercial Core Gas Safety (COCN1), Pipework Installation (ICPN1) and Indirect Fired Boilers (CIGA1) this is included within the package price. Acceptance on to this course is subject to an interview and proof of experience in order to meet the ACS entry requirements. The format and content of the work portfolio is covered during the interview and induction. TPCP1A can be added, this will require additional time and a cost. Training manual, ACS Assessment and the certification fee are included in the cost.	£2,950 Duration 3 weeks

From 1st October 2018 revised entry criteria was brought in for those undertaking ACS for the first time or for those wishing to extend their scope within ACS and add additional appliances or sectors i.e. LPG, commercial heating or catering.

This requires operatives to undertake a training programme for each additional area or appliance and demonstrate registration with Gas Safe Register.

Please speak to our customer service staff for more details.

COMMERCIAL CATERING & LAUNDRY GAS ASSESSMENTS

PACKAGES

ACS CODES	PACKAGE DESCRIPTION (Price includes training, assessment & certification fee)	DURATION	PRICE
CODC1* COCATA1	ACS Changeover from Domestic to Commercial Catering Package CODC1 , including COCATA1 changeover domestic to catering appliances (equivalent to COMCAT 1+3). To undertake this package, operatives must hold a current CCN1 and domestic appliances CENWAT and CKR1.	4 DAYS	£650
CCCN1* COMCAT1 COMCAT3	ACS Commercial Catering Core Package CCCN1 , including COMCAT1 (Boiler burners, open/solid top ranges, hotplate, bain maries) and COMCAT3 (Deep fat and pressure fryers, griddle, grills).	5 DAYS	£945
CoCCLNG1 CLE1	ACS Changeover package to Commercial LAUNDRY including changeover core and commercial laundry appliance. To undertake this package operatives must hold a commercial core or changeover assessment.	1 DAY	£355

*COMCAT5 and COMCAT2 can be added to packages at a reduced price where centre facilities allow, check with our customer services team.



INDIVIDUAL ASSESSMENTS

ACS CODE	COURSE DESCRIPTION (Price includes training, assessment & certification)	DURATION Per Appliance	PRICE Per Appliance
COCATA1	Changeover from domestic to catering appliances (equivalent to COMCAT 1+3) (must hold CCN1 plus a domestic appliance i.e. CENWAT or CKR1)	1 DAY	£295
COMCAT1	Boiler burners, open/solid top ranges, hotplate, bain maries		
COMCAT2	Water boilers (pressure types), pressure steamers, pressurised steaming ovens, and ancillary equipment.		
COMCAT3	Deep fat and pressure fryers, griddles, grills		
COMCAT5	Non-domestic catering appliances with forced draught gas burners		
CMC1	Commercial Mobile Catering (must also hold LPG changeover)		

MANAGED LEARNING PROGRAMME FOR NEW ENTRANTS, COMMERCIAL CATERING	PRICE
<p>This is an in-depth training programme covering all aspects of commercial catering gas safety as required by the ACS scheme, and it is recognised under the ACS scheme as a managed learning programme. The course is intended for experienced operatives with sufficient commercial catering experience. Following successful completion of the programme, and the necessary work portfolio (if required), candidates will be ready to undertake the Core Commercial Catering Assessment ACS Package as shown in the commercial catering gas courses section for Catering Core Gas Safety (CCCN1), Gas Ranges (COMCAT1) and Gas Fryers (COMCAT3) this is included within the package price.</p> <p>Acceptance on to this course is subject to an interview and proof of experience in order to meet the ACS entry requirements. The format and content of the work portfolio is covered during the interview and induction.</p> <p>Training manual, ACS Assessment and the certification fee are included in the cost.</p>	<p>£2,950 Duration 3 weeks</p>

OFTEC OIL

COURSE TITLE	COURSE DESCRIPTION (Price includes training, assessment & certification fee)	DURATION	PRICE
OFTEC Training and Assessment Package OFT10 101, 105E, 600A	This package includes training and assessment on the 3 main OFTEC elements OFT10 101, OFT10 105E and OFT10 600A as detailed below. (OFTEC scheme rules and entry requirements apply).	4 DAYS	£745
OFT10-101	Domestic/Light Commercial Pressure Jet Appliance Commissioning & Servicing – this includes for training and assessment.	2½ DAYS	£345
OFT10-105E	Domestic Oil Firing Installation and Energy Conservation Measures in Buildings.	1 DAY	£235
OFT10-600A	Domestic and Non-domestic Oil Storage Tanks and Supply Pipework Installation.	1 DAY	£235
OFTEC Oil Firing Introductory Training Course (OFT50)	This course is for new entrants to the oil fired heating industry. The course is accepted as an entry qualification for those wishing to move on to the three main OFTEC assessments. The OFT50 Oil Firing Introductory course satisfies OFTEC's category 2 and 3 candidate entry requirements. A set of OFTEC training manuals will be provided during the course; candidates may keep these for future use. There is no formal assessment at the end of the Oil Firing Introductory Course, but upon successful completion candidates will be able to undertake the OFTEC Assessments OFT10-101/105E/600A.	5 DAYS	£875

SMART METERING ASSESSMENTS

COURSE	COURSE DESCRIPTION	DURATION	PRICE
MOCOPA Renewal	For operatives currently working for MOCOPA authorised business who need to renew their authorisation. This is a 1 day course that includes for a brief refresher session in the morning and in the afternoon an observed assessment and written assessment covering either Single Phase, Single off Multi Phase or Multi Phase meter installation. Proof of existing MOCOPA authorisation certificate must be supplied. Proof of existing MOCOPA authorisation certificate must be supplied. Price includes EUSR registration.	1 DAY	£245
MOCOPA Initial Training & Assessment Package	For operatives currently working for MOCOPA authorised business but have never held MOCOPA authorisation themselves, it is assumed they are experienced at meter installation. This training package will cover all aspects of Smart Meter installation, testing, SMICOP and includes simulated SMETS 2 commissioning. An observed assessment and written assessment covering either Single Phase, Single off Multi Phase can be delivered in conjunction with the registered business.	4 DAYS	£795
Commissioning of SMETS2. meters	Covering both the commissioning on Arkiva and Telefonica SMETS2 meters. The training will introduce the engineers to the Comms hub, binding in to the DCC and a simulated commissioning of a single or multi phase meter in line with the DCC process.	1 day	£245
New Entrant Smart Meter Installer – POWER (Upskill from gas)	This is a managed learning programme for new entrants to the industry who will have a gas background and are upskilling to power meter installations. The programme would include Introduction to the Industry, H&S, SMICOP protocol, all aspects of smart meter installation. Mentoring is required with a company. The final week includes the assessments for EUSR registration and initial MOCOPA assessment.	3 weeks	£1980

* Courses can be run as single company only if there are sufficient numbers. Other programmes are available including Full managed learning programmes for gas and power combined.

HEATING AND WATER RELATED COURSES

COURSE TITLE	COURSE DESCRIPTION	DURATION	PRICE
LCL Awards HWSS Hot Water Systems and Safety (incorporating Unvented HWS)	This course is for experienced plumbing and heating operatives who require a qualification in the installation, servicing and maintenance of all domestic hot water systems including the requirements for the installation of Unvented Hot Water Systems as covered by Part G . The course is recognised by those Competent Person Schemes (CPS) approved to offer a self certification scheme under Part G. The price includes training, assessment, certification fee and course manual.	1 DAY Per Course	£220 Per Course
LCL Awards Water Regulations Advisory Scheme (WRAS) Certificate	This course covers the Water Regulations 1999. The course does not require the candidate to undertake prior learning as all the requirements will be covered during the course. Upon receiving the certificate of competence from Logic Certification, the successful candidates can apply for approval status with one of the Water Industry Approved Plumber Schemes operating in England & Wales, provided he or she has a recognised plumbing qualification and sufficient public liability insurance. The cost of the course includes all training material, assessment and certification fee. This course is certified by LCL Awards and is WRAS approved.		
LCL Awards Legionella Prevention and Water Treatment (Operative or Management Course)	This course is designed to enable installers or managers to understand the requirements of the ACoP Guidance Document L8, HSE Guidance, British Standards and Water Regulations. The course is for installers carrying out installation & maintenance of hot & cold water supply systems or for managers who are responsible for managing the properties. On completion of the course the installer will be able to undertake risk assessment and carry out disinfection using a range of methods. For the managers they will be familiar with the risk assessment process and outcomes. The cost of the course includes all training material, assessment and certification fees. Installers must hold a valid WRAS Water Regulations certificate.		
LCL Awards L3 RQF Award in Energy Efficiency for Gas Fired & Oil Fired Domestic Heating & Hot Water Systems	The LCL Awards L3 RQF Qualification Energy Efficiency for Gas Fired and Oil Fired Domestic Heating and Hot Water Systems is for the professional heating engineer installing heating & hot water systems in domestic properties. This course will prepare you for self-certification and covers Part L1A of the Building Regulations, the Domestic Building Services Compliance Guide, the NEW Boiler Plus requirements and CE54. The certificate will demonstrate your competence and is recognised by Gas Safe Register, Micro-generation Certification Scheme & Competent Persons Scheme. Price includes training, assessment and certification fee.		
Basic Heating System & Boiler Fault Finding Course	This course covers the basic required knowledge gas installers need to know to safely test for faults on central heating systems and boilers. Fault finding training will equip candidates with the knowledge to identify a fault based on a boiler start-up sequence, understand and use manufacturers' flow charts and wiring diagrams, plus use multimeters to test circuits, components and earth continuity, focusing on electrical safe isolation and safe working practices. Upon successful completion of the course candidates will be issued a certificate by Logic4training	2 DAYS	£265

All the prices quoted are subject to VAT. Prices are current at the time of publication but may be subject to change. If candidates fail to achieve the required level of competency in either the practical or theory assessment, it may be necessary for them to complete a re-sit. If this situation arises an additional cost may be incurred. Logic4training is a LCL Awards approved ACS assessment centre.

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For further information contact our Customer Service Team on:
0345 845 7222 or log on at: www.logic4training.co.uk

HEATING AND WATER RELATED COURSES

COURSE TITLE	COURSE DESCRIPTION	DURATION	PRICE
LCL Awards Level 3 Award in Low Temperature Heating and Hot Water Systems in Dwellings	<p>This qualification was designed with the CIPHE and the Heat Pump Association. The objective of this qualification is for candidates to be up-skilled to the requirements for low temperature heating systems, particularly for Heat Pumps, it will allow them to demonstrate their knowledge and understand the need and requirements for designing and installing low temperature heating and hot water systems in dwellings. For those looking to become registered under the MCS scheme (MIS 3005-D) for the design and Heat Pump systems this qualification is a pre-requisite to be undertaken with the Heat Pump qualification.</p> <p>Price includes course manual and certification fee.</p>	2 DAYS	£325

HEAT PUMP COURSES + F-GAS REFRIGERATION HANDLING

COURSE TITLE	COURSE DESCRIPTION	DURATION	PRICE
LCL Awards Level 3 RQF Award in the Installation and Maintenance of Air Source Heat Pumps Systems (Non-refrigerant Circuits)	<p>This regulated RQF qualification is for those wishing to achieve a nationally recognised qualification in the installation and maintenance of Air Source Heat Pumps Systems (Non-refrigerant Circuits). This qualification is recognised by the MCS registration bodies to join the scheme. Candidates will need to meet minimum qualification and experience requirements.</p> <p>For those looking to become MCS registered for the INSTALLATION ONLY of Heat pumps they will need to hold the WRAS Water Regulations qualification.</p> <p>For those looking to be MCS registered for the INSTALLATION & DESIGN of Heat pumps they will need to hold the LCL Awards L3 Award in Low Temperature Heating and Hot Water Systems Design in Dwellings in addition to WRAS.</p> <p>Price includes certification fee.</p>	3 DAYS	£525
LCL Awards Level 3 RQF Award in the Installation and Maintenance of Ground Source Heat Pumps Systems (Non-refrigerant Circuits)	<p>This is a top up to the Air Source course above and is for those wishing to install and maintain Ground Source Heat Pumps. Candidates should have completed the Air Source Heat Pump course above as this includes the common core unit for Heat Pumps. Entry requirements and pre-requisites remain the same. Candidates completing both will receive separate qualification certificates for both Air Source and Ground Source Heat Pumps. Price includes certification fee.</p> <p>Price includes certification fee.</p>	2 DAYS	£295
LCL Awards Level 3 RQF Award in F-Gas: Install, Service, Maintain, Recovery, Decommission and Leakage Checking of Systems (Category I)	<p>This qualification is for experienced operatives working within the refrigeration and air-conditioning industry who need to meet the legal requirements for working with Fluorinated Gases, otherwise known as F-Gases and other Ozone Depleting Substances. The course also covers brazing of pipework. This package is for those wishing to be covered for all four categories including leak checking, refrigerant recovery, service/maintenance, and installation The price includes for the practical & theory training, examination fees & F-Gas training manual.</p>	5 DAYS	£895
	<p>As above but for those without experience in the refrigeration or AC industry. Candidates will cover all the fundamental principles and core skills prior to undertaking the above course, including principles, components & controls, regulations, pipework, charging and recovery.</p>	3 DAYS (additional)	£435

ELECTRICAL COURSES

CODE	COURSE DESCRIPTION	DURATION	PRICE
City&Guilds 2382-22 Level 3 RQF Award in the Requirements for Electrical Installations BS7671: 18th Edition Amendment 2 Wiring Regulations	<p>This course is for electricians and those requiring a working knowledge of BS7671 18th Edition Amendment 2 Wiring Regulations. Assessment is by multiple choice examination and is open book. Price includes registration and examination fees. Guidance documents are provided for use during the course. Candidates should have their own copy of the 18th Edition Wiring Regulations: these can be purchased from Logic4training prior to attending the course.</p> <p>The Upgrade course option is for those who hold a current qualification certificate based up 17th Edition Wiring Regulations Amendment 3 BS7671:2008 (2015). The course only covers the changes to the 18th Edition and the examination will cover ALL sections within the wiring regulations.</p>	FULL Course 3 DAYS	FULL Course £465
LCL Awards Level 3 RQF Award in the Initial Verification and Certification of Electrical Installations	<p>This qualification is for experienced electricians who are responsible for the INITIAL VERIFICATION, testing and certification of electrical installations to BS7671: and in particular the requirements within Guidance Note 3. The course will cover the testing required to complete Electrical Installation and Minor Works certificates including Polarity, Insulation Resistance, Earth Loop Impedance and RCD testing in both practical and theory training session. It is recommended that candidates hold the 17th or 18th Edition Wiring Regulations qualification.</p> <p>Assessment is by practical task, multiple choice and a written exam which is open book. Price includes registration and examination fees.</p>	4 DAYS	£595
LCL Awards Level 3 RQF Award in the Periodic Inspection, Testing, Condition Reporting and Certification of Electrical Installations	<p>This qualification is for experienced electricians who are responsible for PERIODIC INSPECTION, testing and certification of electrical installations to BS7671: and in particular Guidance Note 3. The course will cover the requirements and methods for carrying out periodic inspections and completing electrical installation condition reports in both practical and theory training sessions.</p> <p>It is ESSENTIAL that candidates are fully conversant with testing and inspection as detailed in the Initial Verification qualification, as this will not be covered. If the candidate has not gained the necessary experience then it would be advisable to attend the Initial Verification course first. It is recommended that candidates hold the 17th or 18th Edition Wiring Regulations qualification.</p> <p>Assessment is by practical task, multiple choice and a written exam which is open book. Price includes registration and examination fees.</p>	3 DAYS	£455
City&Guilds 2377 Level 3 RQF Award In-service Inspection & Testing of Electrical Equipment (PAT Testing)	<p>This course is for electrical operatives wishing to carry out Portable Appliance Testing (PAT) of In-service Electrical Equipment. The PAT testing training course covers the practical testing of various appliances, and the regulatory and legal requirements that underpin the inspection and testing as detailed in the IET Code of Practice for the In-Service Inspection and Testing of Electrical Equipment.</p> <p>Candidates must own a copy and be familiar with its contents. It is advised to purchase a copy ahead of the course. Assessment by multiple choice examination and a practical assignment within the centre and is open book. Price includes registration and examination fees.</p>	2 DAYS	£295

For online exam only on 2382, 2377, 2919, Fgas - price is £130 + vat.

CONTINUED OPPOSITE

ELECTRICAL COURSES *continued*

CODE	COURSE DESCRIPTION	DURATION	PRICE
Level 3 RQF Award in Domestic, Commercial and Industrial Electric Vehicle Charging Equipment Installation – LCL	This course is for experienced electrical installation operatives and covers all the key skills to install, fault find and inspect and test domestic and commercial electric vehicle charging points. Candidates must hold an Inspection and Testing qualification and 18th Edition Wiring regulations qualification. The course is based upon the IET Code of Practice for the installation of EV charge point installations and a copy of this book is included in the course plus all associated examination fees.	2 DAYS	£395
LCL Awards Domestic Electrical Installer Course (Full Scope) – Part P	<p>The course is for any experienced operative involved in the installation of domestic electrical systems whether part or full installation. The course and assessment is based upon the 2013 Part P document and BS 7671 Wiring Regulations. This practical based course covers installation, inspection, testing and certification on domestic electrical installation as part of the following subject areas.</p> <ul style="list-style-type: none"> • Legislation & Standards • Definitions and Basic Principles • Design Specification & Cable Installation • Special locations • Mains Position • Earthing & Bonding • Safety Devices • Safe Isolation and Working Practice • Power & Lighting Circuits • Inspection, Testing and Certification <p>Assessment is by practical task, multiple choice and a written exam which is open book. The price includes supply of the Electricians Guide to the Building Regulations & Certification fee, IET On-Site Guide.</p>	5 DAYS	£875
LCL Awards Safe Isolation of Electrical Installations	This course is to ensure learners are fully aware of and able to put in to practice the industry Safe Working Procedure for the Isolation of Electrical Supplies (single and multi-phase). The course is underpinned by the requirements laid down in the Electricity at Work Regulations and BS7671. Price includes for assessment and certification fee.	½ DAY	£165

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NEW ENTRANTS DOMESTIC ELECTRICAL INSTALLER COURSE

NEW ENTRANTS DOMESTIC ELECTRICAL INSTALLER – FOUNDATION COURSE	PRICE/DURATION
<p>This course is an intensive practical training programme for those wishing to start work in the electrical trade. The course is for those with little or no electrical knowledge but who are enthusiastic to learn a new skill and trade. Training will provide the knowledge and practical skills to be able to install electrical installations within domestic dwellings and, most importantly, to be able to install, inspect, test and certificate work to BS 7671 18th Edition Wiring Regulations. As part of the course you will gain the Domestic Electrical Installer, C&G 18th Edition Wiring Regulations and RQF L3 Initial Verification and Testing of Electrical Installations qualifications listed in this price list, plus essential H&S certificates relevant to the role. Practical training will cover all the skills to carry out a full domestic electrical installation, including power, lighting, showers, ELV lighting, cookers and outside circuits.</p> <p>The cost will include for all examination and certification fees plus a comprehensive training manual, IET Electricians Guide to the Building Regulations, IET Guidance Note GN3, BS 7671:2018 18th Edition Wiring Regulations and the IET On-Site Guide.</p>	£3,500 27 DAYS
NEW ENTRANTS DOMESTIC ELECTRICAL INSTALLER – ADVANCED COURSE FOR CPS MEMBERSHIP	PRICE/DURATION
<p>This course is for those who have completed the NEDEI above and are looking to become registered with a competent person scheme (CPS) as a Domestic Electrical Installer (previous experience required) or notify the Local Authority Building Control directly. The course includes training and assessment for the LCL Awards Level 3 Certificate in Installing, Testing and Ensuring Compliance of Electrical installations in Dwellings and is recognised and accepted under the EAS scheme for entry to a competent person scheme (Part P) as a Qualifying Supervisor (QS) for Dwellings. The structure of the course has been based upon a candidate successfully completing all elements of the existing NEDEI course and the learning and qualifications gained as part of the NEDEI are then used as prior learning.</p>	£1,950 15 DAYS Plus on-site portfolio

SAFETY MANAGEMENT COURSES

COURSE TITLE	COURSE DESCRIPTION	DURATION	PRICE
LCL Awards Level 2 RQF Award in Gas Safety Awareness in Social or Residential Housing	This regulated RQF qualification is for those learners working within either the Social Housing sector or Residential Letting or Management sector and who need to be aware of gas safety matters affecting their tenants and residents in domestic dwellings. These could be housing maintenance staff, RLOs, call centre staff and letting agents working for local authority's, housing associations or private Letting or Management agents. The course will cover gas safety, carbon monoxide, landlord's duties and responsibilities, regulations and other areas relating to the subject. Assessment is by a short written exam and the cost includes all registration and examination fees.	1 DAY	£220
LCL Awards Cavity Wall & Loft Insulation Installer – Gas Safety Awareness Course	This course is to assist employers, employees and sub contractors involved with the work of installing cavity wall and loft insulation or external wall cladding who need to comply with the requirements of the Health & Safety at Work act and Gas Safety (Installation & Use) Regulations. The course will provide operatives with the skills and knowledge required to identify and minimise the risks associated with the installation of cavity wall and loft insulation in domestic premises where gas, oil and/or solid fuel appliances are fitted. The course is certified by LCL Awards under the ACoP and the cost includes all certification fees.	1 DAY	£220
LCL Awards Level 2 Award in Electrical Safety Awareness in Social Housing and Residential Dwellings	This regulated RQF qualification is for those learners working within either the Social Housing sector, Residential Letting or Management sector who need to be aware of electrical safety matters affecting their tenants and residents in dwellings. These could be housing maintenance staff, RLOs, call centre staff and letting agents. The course will cover electrical safety regulations and guidance, principles and characteristics of electricity, uses and risks within dwelling, safe isolation, maintenance and records of electrical installations, landlord's duties and responsibilities, PAT testing and other areas relating to the subject. Assessment is by a short written exam and the cost includes all registration and examination fees.	1 DAY	£220
LCL Awards Protective Equipotential Bonding (PEB1)	This course is for those qualified gas operatives involved in the repositioning, altering or extending of the Protective Equipotential Binding Conductor when exchanging or altering the position of gas meters within dwellings. Candidates must possess as a minimum a valid CCN1, CMA1, CESP1 or CCLP1 (PD) or equivalent and MET1. A knowledge of basic electrical principles would be an advantage but not essential. Cost includes training, assessment and certification fee.	½ DAY	£160
LCL Awards Level 3 RQF Award in Auditing of Gas Work	This course is for candidates responsible for undertaking auditing of gas work within or for a business. It covers how to plan, carry out, record and follow up on a gas audit in a safe and consistent manner. Candidates must hold a current and valid certificate of gas safety competence for the range and type of gas appliances and installations to be audited.	3 DAYS Plus Home Study	£695

For the best prices on Gas Safety Pads, Gas Safety Stickers and Gas & Electrical Training Manuals go to shop.logic4training.co.uk



HEALTH & SAFETY – ONLINE COURSES

Logic4training offer a number of Online Health & Safety courses as detailed below. These are available for individuals, group or corporate bookings and can be delivered at a time to suit you.

ONLINE COURSE FEATURES:

- Fully Online interactive training package that is engaging and informative for the learner
- Based on current industry standards and codes of practice
- All courses have an end test and upon successful completion a certificate of achievement will be generated for the learner
- Duration between 1 to 4 hours (varies for different courses)
- Cost effective with taster option so you can “try before you buy”
- Can be taken at anytime and anywhere, to suit the learner
- Desktop and tablet friendly – flexible delivery option to suit you
- Multiple licences can be purchased to allow larger organisations to roll the courses out to multiple employees with each being given their own login. This can be monitored and administered by the organisation to ensure compliance and participation
- Pay via PayPal or through normal methods by contacting the Logic4training customer service team
- Meets company obligations to ensure safe working practices amongst its staff and contractors and can be used as CPD.

Example of courses offered, more available on our website.

COURSE TITLE	COURSE DESCRIPTION	PRICE
Asbestos Awareness – IATP	This is a Category A course on asbestos awareness. As well as informing you about the risks of working with asbestos, the course will deliver a lot more information about: recognising asbestos, where it is used, minimising the risks and the legislation about working with asbestos.	£35 Per Course
Working at Heights (WAH)	This course is aimed at anyone who undertakes work at height, or who employs people who regularly work at height. This course covers topics including the dangers of working at height, the regulations, the hierarchy of controls, assessing risk and much more.	
Manual Handling	Manual handling covers a wide range of activities and incorrect manual handling is one of the most common causes of injury at work. The nature of the load itself doesn't matter, if you have to use your muscles then it's manual handling and you are potentially in danger. This course covers the legislation and practices you need to be safe.	
Basic Fire Safety Awareness	This course explains, why fires occur and what actions you must take to help prevent them starting and the actions you must take when they do. By completing this course you will be making your workplace a safer environment.	£25
Fire Marshal	The main outcome of this training course is to provide you with the knowledge to carry out the functions of a fire marshal. Please note, this course also contains all of the content in the Basic Fire Awareness and Fire Extinguisher courses.	£35
Fire Extinguisher	In this course you will learn how to identify the different types of fire extinguishers that might be installed within your workplace and what situations they might be used in. At the end of the final module you will be presented with a simulation that will test what you've learnt.	£25
Legionella Awareness	This training course is aimed at all employers and staff to assist them in identifying the danger that Legionella poses, as well as covering ways to identify & assess sources of risk from Legionella in the premises and implement & manage a control programme.	£65

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Representative Examples

Example 1

Purchase Price: £3,594.00
Deposit: £359.40
Amount of Credit: £3,234.60
12 Monthly Payments: £269.55
Total Repayable: £3,234.60
Duration: 12 months
Rate of Interest (fixed): 0%
0% APR Representative

Example 2

Purchase Price: £5,700.00
Deposit: £750
Amount of Credit: £5,130.00
12 Monthly Payments: £427.50
Total Repayable: £5,130.00
Duration: 12 months
Rate of Interest (fixed): 0%
0% APR Representative

Example 3

Purchase Price: £5,700.00
Deposit: £570.00
Amount of Credit: £5,130.00
24 Monthly Payments: £235.49
Total Repayable: £5,651.86
Duration: 24 months
Rate of Interest (fixed): 9.9%
9.9% APR Representative

Example 4

Purchase Price: £984.00
Deposit: £98.40
Amount of Credit: £885.60
24 Monthly Payments: £40.65
Total Repayable: £975.60
Duration: 24 months
Rate of Interest (fixed): 9.9%
9.9% APR Representative

Personal Finance Questions

- Personal Finance is available over 12 or 24 months and is subject to age and status.
- If your application is declined you will have the option of choosing an alternative method of payment.
- A deposit is required
- Save time before applying by making sure:
 - You are 21 or over
 - You have a UK bank or building society account
 - You have been a permanent UK resident for at least 3 years
 - You have a regular source of income
 - Your credit history is good
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 - Proof of address
 - Bank details
 - Current Utility Bill

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