









Where Training Matters

At Logic4training we appreciate that continual professional development and accreditation are key to your success, and it is our aim to make it as easy as possible for you to select the correct training. With over 22 years experience, we deliver the best industry approved courses right across the South East to ensure you get the training you need to get the job done.

If you have any questions relating to the courses listed here, or the pre-requisites needed, please call our knowledgeable customer service team on:

0345 845 7222

2	Plumbing Course New Entrants	3	(g)	Emergency Service Provider Gas Safety Assessments	11
(S)	Domestic Gas Heating Installer : New Entrants	4		OFTEC Oil	11
	Domestic Gas Heating Installer: Experienced Trades	5	8	Heating and Water Related Courses	12
	Domestic Electrical			Heat Pump Courses & F-Gas Refrigeration Handling	13
	Installer : New Entrants Domestic Natural Gas & LPG	6	(\$ ⁵)	Electrical and Renewables Courses	14
(A)	Safety Assessments	7	O	Smart Metering Training and Assessment Courses	16
(b)	Commercial Natural Gas Safety Assessments	8	<i>→</i>	Property Maintenance Courses	17
	Commercial Gas Laundry & Catering Safety Assessments	10		Safety Management Courses	18

All the prices quoted include training, assessment and certification fees unless otherwise stated. **All prices are exclusive of 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.

Accredited by:

















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There's never been a better time to become a plumber. Regardless of economic conditions there will always be a demand for qualified plumbers. This demand not only provides you with greater earnings potential but job security too. It's also a satisfying career with no two days the same and a variety of career paths to explore for future progression.

Logic4training offer the most extensive and intensive range of plumbing courses available, all of which are designed to provide you with the necessary skills to start work and increase your earning potential as soon as your training is complete.

Why Logic4training?

We'll guide you through the whole process from initial training to employment and are here to help you advance through your career. We offer intensive centre-based courses at our state of the art facilities, with small class sizes led by many of the UK's leading and most experienced teaching staff, ensuring you get the very best from your training.

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

COURSE DESCRIPTION	DURATION	BRONZE	SILVER	GOLD	PLATINUM
LCL Awards level 2 Diploma in Plumbing and Heating course	6 weeks	✓	✓	✓	✓
LCL Awards NVQ in Plumbing and Heating (on-site portfolio & assessment) course.	Depends on site access		✓		✓
Managed Learning Programme course for Domestic Gas with boiler assessment exams	4 weeks (with a 6 month break)			✓	✓
Gas portfolio site support and guidance	Varies				✓
Hot Water Systems & Safety course	1 day			✓	✓
Water Regulations and Bylaws course	1 day		✓		✓
Energy Efficiency for Domestic Heating course	1 day			✓	✓
Plumbing toolkit and carry case	N/A	✓	✓	✓	✓
Website design and hosting	12 months			✓	✓
5 health and safety online courses	Ongoing	✓	✓	✓	✓
ClubLogic – Online revision and training platform	Ongoing	✓	✓	✓	✓
Employed and Self Employed online guidance	Ongoing	✓	✓	✓	✓
PACKAGE PRICE (I	EXCLUDING VAT)	£3,795	£4,995	£7,995	£8,995
	SAVING	£585	£1,310	£1,609	£4,199
WEEKEND PACKAGE PRICE (I	EXCLUDING VAT)	£3,995	£4,995	£7,995	£8,995
	SAVING	£385	£1,310	£1,609	£4,199

If you are interested in a new career in plumbing, look no further. Optional induction sessions are run weekly, where all your questions will be answered by the team and you can view our amazing facilities. **We also offer weekend induction sessions for anyone who will struggle getting time off during the week.** The Essential Site Skills course (p.17) is also ideal for people starting a new career within the construction industry. We offer a 50% discount on this course when booked at the time as one of your new entry course packages reducing the price from £995 to £497.

Visit logic4training for information and booking options.





Domestic Gas Heating Installer

New Entrants



If you are considering a change of career, one which can provide both job satisfaction and security then becoming a domestic gas installer could be the change you are looking for.

There are estimated to be about 25 million gas boilers in the UK, all of which will need servicing, repairing or replacing at some point in the future. There are also thousands of adverts for qualified gas engineers posted every month online so it's clear to see that there is demand for correctly trained individuals.

Logic4training has over 20 years of training gas engineers and with our highly experienced teaching staff, there's no better place to start your new career than at one of our centres.

We will guide you through the whole process, from initial training right through to employment. Our small class sizes, all taught from within our state of the art facilities, mean that you get an intensive learning experience and help you to obtain all the necessary skills you will require to start work as soon as your training is complete.

DESCRIPTION	DURATION	BRONZE	SILVER	GOLD	PLATINUM
New Entrants Domestic Gas Heating Course (for students with no plumbing experience)	8 weeks	✓	✓	✓	✓
Water Regulations and Bylaws course	1 day	✓	✓	✓	✓
Hot Water Systems & Safety course	1 day	✓	✓	✓	✓
Energy Efficiency for Domestic Heating course	1 day	✓	✓	✓	✓
Gas portfolio site support and guidance	Varies		✓	✓	✓
Boiler fault finding course	2 days				✓
Essential site skills course (multi trade course)	1 week	See offer*	See offer*	✓	✓
Website Design and Hosting	12 mths			✓	✓
5 health and safety online courses	Ongoing	✓	✓	✓	✓
ClubLogic – Online revision and training platform	Ongoing	✓	✓	✓	✓
Employed and Self Employed online guidance	Ongoing	✓	✓	✓	✓
PACKAGE PRICE (E)	KCLUDING VAT)	£4,995	£5,995	£7,095	£7,450
	SAVING	£1,045	£1,630	£1,670	£2,420
WEEKEND PACKAGE PRICE (E)	KCLUDING VAT)	£5,250	£6,245	£7,095	£7,450
	SAVING	£790	£1,380	£1,770	£2,420

*SPECIAL OFFER - SAVE 50%: Book our special promotion when you enrol on your upcoming new entry course. Start your journey into the construction industry with our Essential Site Skills 5-day course, designed for students moving into a new career in the trades (see p17).

Gain key skills including safe use of power tools, tiling, plastering, carpentry, and all round site safety. The normal cost for this popular course is £995. Grab the chance to save nearly £500 with a 50% discount when you book at the same time as your new entry course.

At Logic4training, we extend a warm welcome to students from diverse backgrounds, of any age, gender, or prior experience. However, a good understanding of Maths and English, both written and verbal, is a must to successfully complete the programme.

We offer weekday, evening, and weekend induction sessions. Come and see our cutting-edge facilities, speak with trainers and fellow students, and discuss any questions you may have.

Book an induction today on 0345 845 7222



SEE

PAGE 15 FOR DETAILS

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As an experienced trades person you are no doubt aware of the demand for skilled engineers in the domestic gas market nationwide, with around 1.6 million boilers installed in the UK last year alone.

By upskilling to become a domestic gas installer, you will not only be entering an industry calling out for skilled people, you will also be entering a market which is unaffected by the economic downturn. It also opens up a variety of career pathways, **such as installing Heat Pumps**, to help secure your future and increase your earning potential.

In order to maintain the millions of domestic gas appliances in the UK you must be registered with the Gas Safety Register and be suitably qualified and competent to do so. This is where Logic4training comes into its own.

We are one of the longest established training organisations in the country with over 60,000 students successfully passing through our centres. We don't just provide you with training, our experienced tutors are here to help and guide you through the entire educational process and throughout your future career.

DESCRIPTION	DURATION	BRONZE	SILVER	GOLD	PLATINUM
Experienced Gas Course (for students with a plumbing background)	4 weeks	✓	✓	✓	✓
Water Regulations and Bylaws course	1 day		✓	✓	✓
Hot Water Systems & Safety course	1 day	✓	✓	✓	✓
Energy Efficiency for Domestic Heating course	1 day	✓	✓	✓	✓
Gas portfolio site support and guidance	Varies		✓	✓	✓
Boiler fault finding course	2 days			✓	✓
Essential site skills course (multi trade course)	1 week	See offer*	See offer*	See offer*	✓
Website Design and Hosting	12 mths			✓	✓
5 health and safety online courses	Ongoing	✓	✓	✓	/
ClubLogic – Online revision and training platform	Ongoing	✓	✓	✓	✓
Employed and Self Employed online guidance	Ongoing	✓	✓	✓	✓
PACKAGE PRICE (EX	XCLUDING VAT)	£3,745	£4,995	£5,795	£6,495
	SAVING	£815	£1,380	£2,030	£2,125
WEEKEND PACKAGE PRICE (EXCLUDING VAT)		£3,995	£4,995	£5,795	£6,495
	SAVING	£565	£1,380	£2,030	£2,125

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Gain key skills including safe use of power tools, tiling, plastering, carpentry, and all round site safety. The normal cost for this popular course is £995. Grab the chance to save nearly £500 with a 50% discount when you book at the same time as your new entry course.

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Domestic Electrical Installer New Entrants

This is an intensive practical training and assessment programme for those wishing to work in the electrical trade and start down the route of becoming registered with a Competent Person Scheme (CPS) as a Domestic Electrical Installer.

The course has been developed for those with little or no electrical knowledge but who are enthusiastic to learn a new skill. Training will provide the required 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 the 18th Edition Wiring Regulations.

To become a member of a competent person scheme you will also need to complete and achieve the LCL Awards Level 3 Certificate in Installing, Testing and Ensuring Compliance of Electrical installations in Dwellings. Registering with a CPS allows the installer to self-certify their work and for the CPS to issue a building control compliance certificate directly to the customer (only required for notifiable tasks).

DOMESTIC ELECTRICAL INSTALLER

This Foundation Course 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 current regulations and standards. 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. The cost includes all required training materials as well as membership of Clublogic – our online learning platform that ensures your always up-to-date.

DESCRIPTION	DURATION	BRONZE	SILVER	GOLD
Core electrical practical skills and knowledge including Domestic Electrical Installer course - Full Scope	20 Days	✓	✓	✓
18th Edition Wiring Regulations course	3 Days	✓	✓	✓
Initial Inspection, Testing and Certification course	4 Days	✓	✓	/
5 health and safety online courses	On line	✓	✓	✓
LCL awards Level 3 certificate in Installing, Testing and Ensuring Compliance of Electrical Installations in Dwellings course	20 days		✓	✓
Essential site skills course (multi trade course)	5 Days	See offer*	See offer*	✓
Website design and hosting	12 months			/
ClubLogic – Online revision and training platform	Ongoing	✓	/	✓
Employed and Self Employed online Guidance	Ongoing	✓	✓	✓
PACKAGE PRICE (EXC	LUDING VAT)	£3,745	£4,995	£5,745
	SAVING	£635	£1,335	£2,180
WEEKEND PACKAGE PRICE (EXC	LUDING VAT)	£3,995	£5,245	£5,745
	SAVING	£380	£1,085	£2,180

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Gain key skills including safe use of power tools, tiling, plastering, carpentry, and all round site safety. The normal cost for this popular course is £995. Grab the chance to save nearly £500 with a 50% discount when you book at the same time as your new entry course.

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FOR NEW ENTRANTS

ALL PRICING EXCLUDES VAT

DOMESTIC NATURAL GAS ASSESSMENTS

CODE(S)	DESCRIPTION	DURATION	COST
CCN1 CKR1 HTR1 CENWAT	RE-ASSESSMENT PACKAGE: CCN1 & APPLIANCES 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.	4 Days	£945
CCN1 CKR1 HTR1 CENWAT	INITIAL ASSESSMENT PACKAGE: CCN1 & APPLIANCES 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 on-line refresher training via Clublogic. Entry criteria must be met.	5 Days	£1,125
SEPARATE	APPLIANCE ASSESSMENTS		
CENWAT	Central heating boilers/hot water heaters	1 Day	£235 / £195*
CKR1	Cookers	1 Day	£235 / £195*
HTR1	Space heaters (including gas fires and wall heaters)	1 Day	£235 / £195*
DAH1	Warm air heating appliances	1 Day	£235 / £195*
MET1	Meters	1 Day	£235 / £195*
LAU1	Tumble dryers	1 Day	£235 / £195 *
REGT1	Commissioning of NG Domestic Medium Pressure Meter Regulators	1 Day	£235 / £195*
LEI1	Domestic Gas Fired Leisure Equipment	1 Day	£235 / £195*
CMDDA1	CO/CO ₂ Atmosphere & Appliance Testing based on BS 7967	2 Days	£510

* Initial Assessment Cost / Re-Assessment Cost

LPG ASSESSMENTS

CODE(S)	DESCRIPTION	DURATION	соѕт
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	£360
CONGLP1 LAV - Leisure Accommodation Vehicles CONGLP1 RPH - Residential Park Homes CONGLP1 B - Boats and Yachts HTRLP2 - Closed flue gas fires, LPG	LPG CATEGORY PACKAGE 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.	1 Day	£70 for each category or £255 for all four
VESLP1* – Storage vessels, single supply up to 32mm VESLP2* – Storage vessels, multiple supply up to 63mm EFJLP1 – PE Electro-fusion jointing of LPG supply pipework	LPG VESSELS PACKAGE This package is for those operatives who wish to install Bulk Storage LPG tanks and install the associated PE pipework.	2 Days	£415

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



CODE(S)	DESCRIPTION	DURATION	соѕт
CODNCO1 ICPN1 TPCP1A CIGA1 CORT1 CDGA1	COMMERCIAL HEATING CHANGEOVER PACKAGE 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.	6 Days	£1,495
COCN1 ICPN1 TPCP1A CIGA1 CORT1 CDGA1	CORE COMMERCIAL HEATING GAS SAFETY PACKAGE 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.	8 Days	£1,695

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.

CODE(S)	DESCRIPTION	DURATION	COST
PIPEWORK	COURSES		
ICPN1	Installation first fix of pipework in excess of 35mm for natural gas and LPG.	1 Day	£310
TPCP1A	Tightness testing and direct purging of installation pipework not exceeding 1m³ in volume, 40 mbar pressure and 150mm diameter natural gas only.	2 Days	£320
TPCP1	Tightness testing and purging of installation pipework exceeding 1m³ in volume, up to 16 bar operating pressure (natural gas) and 2 bar operating pressure for LPG. (Subject to the candidate holding the relevant natural gas or LPG core certificate).	3 Days	£480
ICPN1LS	Limited Scope. Installation first fix of pipework in excess of 35mm for natural gas and LPG	1 Day	£310
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	£615

Please note that 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.

SEE PAGE 15 FOR DETAILS

CODE(S)	DESCRIPTION	DURATION	COST
SEPARATE A	APPLIANCE ASSESSMENTS		
CIGA1	Commission, service, repair and breakdown of indirect fired natural gas and LPG commercial appliances. (Subject to the candidate holding the relevant natural gas or LPG core certificate).	1 Day	£310
CORT1	Commission, service, repair and breakdown of natural gas and LPG overhead radiant tube and plaque heaters. (Subject to the candidate holding the relevant natural gas or LPG core certificate).	1 Day	£310
CDGA1	Commission, service, repair and breakdown of direct fired natural gas commercial appliances.	1 Day	£310
BMP1	Commercial gas boosters – medium pressure.	1 Day	£310
MET4	Install, exchange, remove and commission Diaphragm type meters. Must hold core commercial or CMA1.	1 Day	£310
EFJLP1	Polyethylene electro fusion jointing for Natural Gas and single/multiple LPG gas supplies.	1 Day	£310
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.	On-site P.O.A	On-site P.O.A

DOMESTIC TO COMMERCIAL HEATING UP-SKILL PACKAGE 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 and breakdown of overhead radiant tube heaters and radiant plaque heaters). TPCP1A can be added, this will require additional time and cost. Price includes a training manual.	8 Days	£1,495
NEW ENTRANTS: MANAGED LEARNING PROGRAMME (MLP), COMMERCIAL HEATING 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 and ACS Assessment are included in the cost.	3 Weeks	£3,100



Commercial Gas Laundry & Catering Safety Assessments

ACS CODE(S)	DESCRIPTION	DURATION	COST
CODC1* COCATA1	ACS CHANGEOVER FROM DOMESTIC TO COMMERCIAL CATERING PACKAGE 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 or CKR1.	4 Days	£670
CCCN1* COMCAT1 COMCAT3	ACS COMMERCIAL CATERING CORE PACKAGE Including COMCAT1 (Boiler burners, open/solid top ranges, hotplate, bain-maries) and COMCAT3 (Deep fat and pressure fryers, griddle, grills).	5 Days	£980
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	£370
*COMCAT5 a	and COMCAT2 can be added to packages at a reduced price where centre facilities allow, chec m.	k with our cu	stomer
INDIVIDUAL	ASSESSMENTS		
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	£310
COMCAT1	Boiler burners, open/solid top ranges, hotplate, bain-maries	1 Day	£310
COMCAT2	Water boilers (pressure types), pressure steamers, pressurised steaming ovens, and ancillary equipment.	1 Day	£310
COMCAT3	Deep fat and pressure fryers, griddles, grills	1 Day	£310
COMCAT5	Non-domestic catering appliances with forced draught gas burners	1 Day	£310
CMC1	Commercial Mobile Catering (must also hold LPG changeover)	1 Day	£310

NEW ENTRANTS : MANAGED LEARNING PROGRAMME (MLP), COMMERCIAL CATERING	3 Weeks	£3,100
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.		
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. Training manual and ACS Assessment are included in the cost.		

SEE PAGE 15 FOR DETAILS

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Emergency Service ProviderGas Safety Assessments

ALL PRICING EXCLUDES VAT

CODE(S)	DESCRIPTION	DURATION	COST
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	£360
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 6m/hr capacity that are sealed off at the meter outlet fitting.	3 Days	£550

CMA1 & CMA3 Core Meter Installer available on request, call us on 0345 845 7222 for more information.



OFTEC OIL



The OFT10 courses are for category 1 & 2 candidates only and proof must be provided. OFTEC training manuals are available to purchase directly from the centre at a cost of £110.00 for the set of 2 manuals.

ALL PRICING EXCLUDES VAT

CODE(S)	DESCRIPTION	DURATION	COST
OFT10 101, 105E, 600A	OFTEC TRAINING AND ASSESSMENT PACKAGE This package includes training and assessment on the 3 main OFTEC elements OFT101, OFT105E and OFT600A as detailed below. (OFTEC scheme rules and entry requirements apply).	4 Days	£775
OFT10 - 101	Domestic/Light Commercial Pressure Jet Appliance Commissioning and Servicing – this includes for training and assessment.	2.5 Days	£360
OFT10 – 105E	Domestic Oil Firing Installation and Energy Conservation Measures in Buildings.	1 Day	£250
OFT10 – 600A	Domestic and Non-domestic Oil Storage Tanks and Supply Pipework Installation.	1 Day	£250
OFT50	OFTEC OIL FIRING INTRODUCTORY TRAINING COURSE 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 two 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	£895

Heating and Water Related Courses

DESCRIPTION	DURATION	COST
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 a course manual.	1 Day	£230
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 LCL Awards, the successful candidates can apply for approval status with one of the Water Industry Approved Plumber Schemes operating in England and Wales, provided he or she has a recognised plumbing qualification and sufficient public liability insurance. This course is certified by LCL Awards and is WRAS approved. The price includes a course manual.	1 Day	£230
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 and maintenance of hot and 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. Installers must hold a valid WRAS Water Regulations certificate. The price includes a course manual.	1 Day	£230
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 and 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 and Competent Persons Scheme.	1 Day	£230
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. IDEAL FOR ANY ENGINEERS TAKING THE NEW ENTRANTS OR EXPERIENCED GAS COURSES.	2 Days	£295
LCL AWARDS LEVEL 3 AWARD IN LOW TEMPERATURE HEATING AND HOT WATER SYSTEMS IN DWELLINGS 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 be 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. The price includes a course manual.	2 Days	£345
PIPEWORK IMPROVER COURSE This is a practical pipework skills course to build on an existing engineers knowledge and practical skills in 3 main pipework and jointing areas: - formed pipework using a pipe bender, soldered and compression joint methods. IDEAL FOR ANY ENGINEERS TAKING THE NEW ENTRANTS OR EXPERIENCED GAS COURSES.	2 Days	£310

SEE PAGE 15 FOR DETAILS

ALL PRICING EXCLUDES VAT

DESCRIPTION	DURATION	COST
AIR SOURCE: LCL AWARDS LEVEL 3 RQF AWARD IN THE INSTALLATION AND MAINTENANCE OF AIR SOURCE HEAT PUMPS SYSTEMS (NON-REFRIGERANT CIRCUITS) 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. For those looking to become MCS registered for the INSTALLATION ONLY of Heat Pumps they will need to hold the WRAS Water Regulations qualification.	3 Days	£545
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.		
GROUND SOURCE: LCL AWARDS LEVEL 3 RQF AWARD IN THE INSTALLATION AND MAINTENANCE OF GROUND SOURCE HEAT PUMPS SYSTEMS (NON-REFRIGERANT CIRCUITS) 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 Herat 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.	2 Days	£310
LCL AWARDS LEVEL 3 RQF AWARD IN F-GAS: INSTALL, SERVICE, MAINTAIN, RECOVERY, DECOMMISSION AND LEAKAGE CHECKING OF SYSTEMS (CATEGORY I) FOR EXPERIENCED OPERATIVES: 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 the F-Gas training manual.	5 Days	£920
ADDITIONAL FOR THOSE WITHOUT EXPERIENCE: 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 and controls, regulations, pipework, charging and recovery.	+3 Days	+£455

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Very well qualified and experienced lecturers.
Well explained technical details. Friendly atmosphere.
I recommend.





DESCRIPTION		DURATION	соѕт	
CL AWARDS LEVEL 3 RQF AWARD IN THE INITIAL VERIOF ELECTRICAL INSTALLATIONS This qualification is for experienced electricians who are recertification of electrical installations to BS7671: and in pa 3. The course will cover the testing required to complete Eincluding Polarity, Insulation Resistance, Earth Loop Impetheory training session. It is recommended that candidate qualification. Assessment is by practical task, multiple cho	esponsible for the initial verification, testing and rticular the requirements within Guidance Note lectrical Installation and Minor Works certificates dance and RCD testing in both practical and is hold the 17th or 18th Edition Wiring Regulations	4 Days	£595	
LCL AWARDS LEVEL 3 RQF AWARD IN THE PERIODIC IN REPORTING AND CERTIFICATION OF ELECTRICAL INST This qualification is for experienced electricians who are recertification of electrical installations to BS7671: and in pathe requirements and methods for carrying out periodic ir condition reports in both practical and theory training ses It is ESSENTIAL that candidates are fully conversant with the Verification qualification, as this will not be covered. If the experience then it would be advisable to attend the Initial candidates hold the 17th or 18th Edition Wiring Regulation multiple choice and a written exam which is open book.	esponsible for PERIODIC INSPECTION, testing and rticular Guidance Note 3. The course will cover aspections and completing electrical installation sions. esting and inspection as detailed in the Initial candidate has not gained the necessary Verification course first. It is recommended that	3 Days	£465	
LCL AWARDS LEVEL 3 RQF AWARD IN DOMESTIC, COMI ELECTRIC VEHICLE CHARGING EQUIPMENT INSTALLAT This course is for experienced electrical installation operatives inspect and test domestic and commercial electric vehicle chand Testing qualification and 18th Edition Wiring regulations of Practice for the installation of EV charge point installations	TION s and covers all the key skills to install, fault find and arging points. Candidates must hold an Inspection qualification. The course is based upon the IET Code	2 Days	£415	
The course is for any experienced operative involved in the whether part or full installation. The course and assessm and BS 7671 Wiring Regulations. This practical based course certification on domestic electrical installation as part of	he installation of domestic electrical systems ent is based upon the 2013 Part P document urse covers installation, inspection, testing and	5 Days	£895	
 Legislation and Standards Design Specification and Cable Installation Mains Position Safety Devices Power and Lighting Circuits Assessment is by practical task, multiple choice and an on Electricians Guide to the Building Regulations and Certific				
LCL AWARDS LEVEL 3 RQF SOLAR PHOTOVOLTAIC (PV) This Solar Photovoltaics installation course is aimed at e operatives who wish to install solar photovoltaics packag assessment, the certification fee and course material.	xperienced domestic and commercial electrical	3 Days	£595	COMBINE 8 Book bot courses f £842.50
LCL AWARDS LEVEL 3 RQF ELECTRICAL ENERGY BATTE This Electrical Energy Battery Storage installation course commercial electrical operatives who wish to install elec is based upon the IET code of Practice which is included course includes training, assessment, the certification fe	is aimed at experienced domestic and trical battery storage systems and packages and within the cost of the course. The cost of the	2 Days	£495	SCAN FOR N

FOR NEW ENTRANTS

SEE COURSES ON PGS

ALL PRICING EXCLUDES VAT

DESCRIPTION	DURATION	COST
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.	0.5 Day	£175
CITY & GUILDS 2382-22 LEVEL 3 RQF AWARD IN THE REQUIREMENTS FOR ELECTRICAL INSTALLATIONS BS7671: 18TH EDITION WIRING REGULATIONS This course is for electricians and those requiring a working knowledge of BS7671:2018 18th Edition 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.	3 Days	£485
CITY & GUILDS 2377 LEVEL 3 RQF AWARD IN-SERVICE INSPECTION & TESTING OF ELECTRICAL EQUIPMENT (PAT TESTING) 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 (5th Edition). 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.	2 Days	£310

O PERSONAL FINANCE AVAILABLE TO ENSURE YOU GET THE RIGHT TRAINING, RIGHT NOW!



Logic4training is able to offer personal finance through our partner arrangement with Omni Capital Retail Finance.

This is a great way to spread the cost of training over a timeframe to suit you, at a competitive rate or even interest free. Plus you can repay some or all of your loan at any time without any early repayment charge.

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For full terms and conditions and how to apply, please visit: www.logic4training.co.uk/finance or call one of our representatives on

0345 845 7222

Additional information is available at www.omnicapitalretailfinance.co.uk

Representative Example (12 Months)

Rate of Interest (fixed)	0%
Purchase Price	£4,494.00
Deposit (10%)	£449.40
Amount of Credit	£4,044.60
12 Monthly Payments	£337.05
Cost of Credit	£0.00
Total Repayable	£4,494.00

Representative Example (24 Months)

Rate of Interest (fixed)	9.9%
Purchase Price	£4,494.00
Deposit (10%)	£449.40
Amount of Credit	£4,044.60
24 Monthly Payments	£185.67
Cost of Credit	£411.44
Total Repayable	£4,905.44

Representative Example (36 Months)

representative Example	(30 Mondis)
Rate of Interest (fixed)	14.9%
Purchase Price	£4,494.00
Deposit (20%)	£898.80
Amount of Credit	£3,595.20
36 Monthly Payments	£122.74
Cost of Credit	£823.29
Total Repayable	£5,317.29



DESCRIPTION	DURATION	COST
NEW ENTRANT SMART METER INSTALLER - DUAL FUEL (GAS & POWER) This is a managed learning programme for new entrants to the industry. The programme will include introduction to the industry, H&S, customer protocols to ensure CoMCoP compliance and all aspects of gas & power smart meter installations & exchanges. Mentoring period is required with an employer. The final week includes initial CoMCoP assessments, ACS assessments and assessments for EUSR registration. Price includes EUSR registration.	11 Weeks	From £6,500
NEW ENTRANT SMART METER INSTALLER - GAS This is a managed learning programme for new entrants to the industry and/or existing power smart metering installers who are upskilling to dual fuel smart meter installers. The programme will include customer protocols to ensure CoMCoP compliance and all aspects of gas smart meter installations & exchanges to include legislation, combustion, ventilation, installation of pipework & fittings, tightness testing & purging, unsafe situations & flues. Mentoring period is required with an employer. The final week includes ACS assessments and assessments for EUSR registration. Price includes EUSR registration.	7 weeks	From £4,500
NEW ENTRANT SMART METER INSTALLER – POWER This is a managed learning programme for new entrants to the industry and/or existing gas smart metering installers who are upskilling to dual fuel smart meter installers. The programme will include H&S, customer protocols to ensure CoMCoP compliance and all aspects of power smart meter installations & exchanges (Single Phase, Multi rate & Single Phase off Multi Phase) to include identifying different metering configurations, testing and fault finding. Mentoring period is required with an employer. The final week includes initial CoMCoP assessments and NSAP approved assessments for EUSR registration. Price includes EUSR registration.	18 Days	£3,000
MULTI PHASE METER INSTALLATION AND EXCHANGE COURSE 5-day training programme for experienced domestic smart meter installers with at least 12 months experience on Single Phase, Multi rate and Single Phase off Multi Phase supplies. Should be CoMCoP/SMIS/SMICOP trained. Logic4Training's Multi Phase Meter & Exchange Installation course provides the practical skills including testing & Multi Phase faults, and underpinning knowledge required to install / exchange Multi Phase meters in domestic, commercial and industrial applications. Price includes EUSR registration.	5 days	£1,095
EUSR / REC / COMCOP (FORMALLY MOCOPA) RENEWAL For operatives currently working for an authorised business who need to renew their individual authorisation(s). This is a 1 day (2 days for dual fuel) assessment package that includes theory assessments and observed practical assessments covering Single Phase, Multi rate and Single off Multi Phase meter installations. Multi Phase & Gas Low Pressure can also be included, if required. Price includes EUSR renewal registration.	1 or 2 days	From £295
PERMIT TO OPERATE (PTO) ASSESSMENTS FOR EXISTING QUALIFIED ENGINEER Operatives must be put forward by their employer / potential employer. It is assumed candidates are experienced and skilled metering operatives. Candidates will sit a range of test papers in line with their assumed competencies. Enhanced One-on-one practical assessments including fault finding & customer protocols as outlined in CoMCoP (formally SMIS/SMICOP). Practical assessments carried out in line with NSAP / employers Safe Systems of Work (SSoW). Candidates can be put forward for the following PTO assessment competencies: Single Phase, Multi rate, Single off Multi Phase, Multi Phase and/or Gas Low Pressure. Price includes EUSR registration and detailed feedback regarding their candidates competencies.	1 or 2 days	From £326

FOR NEW ENTRANTS

Smart Metering Training and Assessment Courses

ALL PRICING EXCLUDES VAT

COMCOP INITIAL TRAINING AND ASSESSMENT PACKAGE / EUSR REGISTRATION Logic4training's CoMCoP Initial Training and Assessment Package is designed for operatives who are currently working for an authorised business but have never held EUSR registration themselves. It is assumed candidates are experienced meter operatives. The training package covers all aspects of power smart metering installations (Single Phase, Multi Rate, Single Phase off Multi Phase & Multi Phase, if required). The training package also covers the required Health & Safety aspects and the required underpinning knowledge regarding customer protocols to ensure they are CoMCoP compliant (formally SMICOP/SMIS). Assessments will include observed practical assessments and theory assessments. Price includes EUSR registration.	3 days	£745
HEAVY DUTY CUT OUT (HDCO) AWARENESS Logic4Training's Heavy Duty Cut Out Awareness training package gives candidates the underpinning knowledge to work on cut outs with J-Fuses and/or cut outs that exceed 100amps per phase. Candidates must be Multi Phase & CoMCoP (formally MOCOPA/SMICOP/SMIS) trained. The training will include identification of HDCO's, the risks associated with HDCO's, identification of any faults associated with HDCO's & the testing processes required. Assessments will include observed practical assessments and theory assessments. Price includes in house certification.	2 days	£460
SAFE ISOLATION OF A CUT OUT AWARENESS Logic4Training's Safe Isolation of a Cut Out Awareness training package gives candidates the underpinning knowledge to safely de-energise & re-energise the supply to a property to facilitate the installation of isolators or to allow the installation of other equipment in both domestic and non-domestic premises - such as Electric Vehicle Charging Points. The training will include demarcation boundaries, regulatory bodies, tools & PPE requirements, cut out identification, cut out safety & inspection, service termination issues & reporting, cut out testing & cut out faults. Assessments will include observed practical assessments and theory assessments. Price includes in house certification.	1 day	£230

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.



Property Maintenance Courses

DESCRIPTION	DURATION	COST
ESSENTIAL SITE SKILLS FOR BUILDING SERVICES INSTALLERS The course is designed to give existing building services engineers a more rounded understanding of the works required to finish a job to a high standard, leading to greater customer satisfaction and less need to call in supporting trades people.	5 Days	£995
PROPERTY MAINTENANCE FOR LETTINGS, CARETAKING AND FACILITIES MANAGEMENT Logic4training's Property Maintenance course for lettings, caretaking and facilities management, is designed to train individuals and teams in the core practical skills required to upkeep both domestic and commercial sites such as tenanted properties, schools, hospitals and offices. Areas covered include basic plumbing and electrics, general repairs, decorating, site safety, damp prevention and energy efficiency.	2 Weeks	£1,495





DESCRIPTION	DURATION	COST
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.	1 Day	£230
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 and 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.	1 Day	£230
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.	1 Day	£230
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.	0.5 Day	£175
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 + home study	£695



Training books and resources available online & in our centres





AVAILABLE FOR PURCHASE

To make sure you don't skip a beat while training with us, the following are available to buy both in-centre and online:

- » IGEM Gas Safety Book
- » All LCL Awards Gas Safety Training Manuals
- » Gas Safe Records Register Pads
- » IET Electrical Books & Regulations + MORE

BUY ONLINE: shop.logic4training.co.uk





OUR TRAINING CENTRES

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The information in this leaflet is correct at time of printing, but please check our website for up to date pricing and course structure.