R576

OFTEC LIQUID FUEL ASSESSMENTS - GUIDANCE NOTE FOR CERTIFICATION BODIES AND APPROVED CENTRES

CATEGORY 1, 2 AND 3 APPLICATION CONDITIONS

Category 1

Applicants in this category are regarded as experienced Liquid Fuel technicians and are required to hold OFT accredited certificate(s) for the assessment(s) they wish to undertake; they will need to provide an original certificate as evidence to the Assessment Centre prior to taking OFTEC assessments.

- Candidates holding OFT10-101 and/or OFT10-102 may take OFT10-105E and/or OFT10-600a assessment without training (and are therefore Category 1).
- Candidates holding OFT10-101 may take OFT10-201 without training (and are therefore Category 1).
- Candidates holding OFT10-105E must undertake training before taking OFT10-101 and/or OFT10-102 (and are therefore Category 2).
- Candidates holding OFT10-105E, and/or OFT10-102(D/W), must undertake training before taking OFT10-201 (and are therefore Category 2).
- Candidates holding OFT10-600a only are Category 3 for all other qualifications, unless they meet the pre-requisites for Category 2 status as listed below.

Note: A candidate who holds OFT10-102D, and then wishes to take OFT10-102W, would only have to sit Theory Paper 6 in order to achieve this, on condition that the candidate had achieved the first qualification no more than 3 months before the add-on is taken.

Category 2

Applicants in this category are regarded as holding a nationally recognised qualification in a trade associated with Liquid Fuel work, candidates must provide relevant qualifications to support entry (see qualification tables at the end of this document),

Or

Must provide written evidence to the AC confirming that they have undertaken 'on the job' Oil installation and/or maintenance training that would support their application for the range of assessments to be undertaken. That evidence shall be in writing from the employer detailing precisely the type, range and volume of work carried out. *Or*

Have relevant skills and experience gained from working in a related trade such as Plumbing / Heating / Ventilation / Refrigeration / Air-Conditioning / Gas Fitting or servicing.

Applicants must provide evidence of this related experience to the AC. The evidence must consist of, as a minimum, the following:

- Name and address of the business(s) providing the related experience.
- The types of related work undertaken.

All Category 2 candidates must also undertake training at an OFTEC approved training centre.

The training must consist of training utilising the current OFTEC Technical Books appropriate to the type of work and equipment that the candidate requires to be assessed against. The possession of these OFTEC Technical Books prior to training and subsequent assessment is mandatory.

See Annexes 1 and 2 at the end of this document

Category 3

Applicants in this category are regarded as new to the Liquid Fuel industry, and do not hold any national qualifications in a related field nor have any related work experience. Application conditions for this category require that the Category 3 applicant must:

Obtain experience with an OFTEC registered business which is willing to provide an auditable extended Liquid Fuel training programme incorporating both On and Off the Job components with organisational support prior to the applicant taking OFTEC assessment. Evidence of the contents of the programme detailing the Off the Job training and On the Job experience must be presented to the AC as above

AND

• Undertake a training programme (OFT50) at an OFTEC approved training centre, which is planned, managed and organised by the training centre.

Document change record

Date of change	Version No.	Details of change
21/11/2018	5	Addition of Section 2 (Solid Fuel). Examples and qualifications moved to annexes 1 and 2 respectively. Update to Annex 2
15/07/2019	6	Changes to Category 1 status re candidates holding the OFT10-600a only
16/07/2019	6.1	Changes to wording of Example "Applicant 1" in Annex 1
25/01/2021	7	Alteration to Category 1 Application Conditions for Solid Fuel - acceptance of non-OFTEC qualifications
02/06/2021	8	Addition of HETAS H005 as acceptable pre-requisite for all solid fuel assessments
13/10/2021	9	Change in wording for Category 1 (Oil) - addition of the words "for the assessment(s) they wish to undertake"
20/04/2022	10	Addition of Heat Pump assessments
11/10/2022	11	Revision to pre-requisites for Category 2 Heat Pump courses to take in Design.
02/03/2023	12	Revision to pre-requisites for OFDT21-504D.
30/10/2023	13	Removal of non-accredited schemes (transferred to document R576-NA)

ANNEX 1

EXAMPLES OF APPLICANTS APPLYING FOR OFTEC OIL ASSESSMENTS.

Applicant 1

Experience in heating, previously worked in oil. Took OFT10-101 qualification in 2010, which expired in 2015. For past 5 years has not worked in oil but has been registered with CORGI / Gas Safe for the last 15 years.

This applicant meets the requirement for Category 1 providing evidence of OFT10-101 qualification is provided.

Applicant 2

Qualified electrician for last 12 years, holds 17th Edition Inspection and Testing qualifications. Also works in installation of solar photovoltaic panels and is a registered MCS installer. *This applicant has no qualification or experience in a related field as outlined for Category 2, and therefore should be regarded as a Category 3 applicant. The OFT50 course would be ideal for this candidate as they are used to working to building regulations.*

Applicant 3

Currently Gas Safe registered, 21 years practical gas work experience. This applicant meets the requirements for Category 2 providing evidence of Gas Safe registration and gas work experience is provided to the training centre.

Applicant 4

Has no experience in any related field but has self-installed an oil-fired boiler and heating system in their home which was signed off by the local Building Control Officer. *This applicant has no qualification or experience in a related field as outlined for Category 2, and therefore should be regarded as a Category 3 applicant.*

Applicant 5

30 years experience as a motor vehicle mechanic. Holds various manufacturers servicing and repair qualifications and CPD, including Volvo, Vauxhall and BMW. Holds NVQ's Level 2 and 3 Motor Vehicle Maintenance. Qualified MOT tester.

This applicant has no qualification or experience in a related field as outlined for Category 2, and therefore should be regarded as a Category 3 applicant.

ANNEX 2

UK QUALIFICATIONS AND CERTIFICATION SCHEMES AND THEIR SUITABILITY FOR ACCESSING OFTEC OIL ASSESSMENTS AT CATEGORY 2 STATUS.

The following tables contain details of Awards and Certification Schemes which are suitable for access to OFTEC assessments. <u>The tables should not be regarded as exhaustive.</u>

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
Various	ACS - CCN1 + CENWAT or CKHB1 or HWB1 or CCLP1 or COCN1	Certificate	-	Level 2
City & Guilds	Gas Installation Studies: Domestic Installations	Advanced Certificate	598-01	No level
City & Guilds	Gas Installation Studies: Domestic Installations Fault Diagnosis and Rectification	Advanced Certificate	598-02	No level
City & Guilds	Gas Installation Studies: Commercial and Industrial Installations	Advanced Certificate	598-03 / 598-04	No level
City & Guilds	Gas Fitter: Intermediate Certificate	Full Craft certificate	660	Level 3 Equivalent
City & Guilds	Gas Fitter: Final Certificate	Full Craft certificate	660	Level 3 Equivalent
City & Guilds	Gas Service Engineer	Full Craft Certificate	662	Level 3 Equivalent
City & Guilds	Diploma in Gas Utilisation: Technical Installation Engineer	SCQF	5991-05 (EUSGU 025a)	Level 6
City & Guilds	Diploma in Gas Utilisation: Technical Maintenance Engineer	SCQF	5991-06 (EUSGU 025b)	Level 6
City & Guilds	Gas Services Installation and Maintenance	NVQ	6006	Level 2
City & Guilds	Gas Services Installation and Maintenance	NVQ	6006	Level 3
City & Guilds	Domestic Natural Gas Installation and Maintenance	NVQSVQ	6012-02 6012-60 (G6PN-22)	Level 2
City & Guilds	Domestic Natural Gas Installation and Maintenance	NVQSVQ	6012-036012-70 (G6PR-23)	Level 3
City & Guilds	Gas Emergency Service Operations (NG)	NVQSVQ	6012-04 6012-80 (G6PT-23)	Level 3
City & Guilds	Gas Emergency Service Operations (NG)	NVQ	6012-05	Level 3
City & Guilds	Gas Emergency Service Operations (NG & LPG)	NVQ	6012-06	Level 3
City & Guilds	Domestic Natural Gas Installation and Maintenance: Central Heating and Water Heating (Appliance Pathway Route)	NVQSPA*	6012-21 6012-62 (G7G3-04)	Level 2
City & Guilds	Domestic Natural Gas Installation and Maintenance: Warm Air and Water Heating (Appliance Pathway Route)	NVQSPA*	6012-256012-65	Level 2
City & Guilds	Domestic Natural Gas Installation and Maintenance: Central Heating and Water Heating (Appliance Pathway Route)	NVQSPA*	6012-316012-72	Level 3
City & Guilds	Gas Services Installation and Maintenance: Maintenance	NVQ	6013-01	Level 2
City & Guilds	Gas Services Installation and Maintenance Installation	NVQ	6013-02	Level 2
City & Guilds	Gas Services Installation and Maintenance: Maintenance	NVQ	6013-03	Level 3
City & Guilds	Gas Services Installation and Maintenance: Installation	NVQ	6013-04	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance: Domestic Space Heating	QCF	6014-03: 906(EUSGU 006)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance: Domestic Warm Air	QCF	6014-03: 907(EUSGU 007)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation: Water Heating and Wet Central Heating	QCF	6014-03: 908(EUSGU 008)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance: Water Heating and Wet Central Heating	QCF	6014-03: 909(EUSGU 009)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance: Water Heating and Wet Central Heating	QCF	6014-03: 910(EUSGU 010)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-03: 914(EUSGU 014)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-03: 915(EUSGU 015)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-03: 916(EUSGU 016)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	6014-03: 917(EUSGU 017)	Level 3

GAS UTILISATION (DOWNSTREAM)

GAS UTILISATION (DOWNSTREAM) - CONTINUED

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	6014-03: 918(EUSGU 018)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating and Domestic Warm Air	QCF	6014-03: 919(EUSGU 019)	Level 3
City & Guilds	Diploma for Gas Emergency First Call Operative	QCF	6014-03: 920(EUSGU 020)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Limited Wet Central Heating and Domestic Warm Air	QCF	6014-03: 924(EUSGU 024)	Level 3
City & Guilds	Diploma in Gas Utilisation: Technical Installation Engineer	QCF	6014-05: 951(EUSGU 025a)	Level 3
City & Guilds	Diploma in Gas Utilisation: Technical Maintenance Engineer	QCF	6014-05: 952(EUSGU 025b)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation (APL): Water Heating and Wet Central Heating	QCF	6014-13: 942(EUSGU 008)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance (APL): Water Heating and Wet Central Heating	QCF	6014-13: 943(EUSGU 009)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance (APL): Water Heating and Wet Central Heating	QCF	6014-13: 944(EUSGU 010)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-13: 945(EUSGU 014)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-13: TBC (EUSGU 015)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	6014-13: 946(EUSGU 016)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	6014-13: 947(EUSGU 017)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	6014-13: 948(EUSGU 018)	Level 3
City & Guilds	Diploma in Gas Utilisation Installation and Maintenance (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating and Domestic Warm Air	QCF	6014-13: 949(EUSGU 019)	Level 3
City & Guilds	Diploma in Gas Utilisation Maintenance (APL): Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Limited Wet Central Heating and Domestic Warm Air	QCF	6014-13: 950(EUSGU 024)	Level 3
City & Guilds	Gas Services Installation and Maintenance	NVQ	6016	Level 2
City & Guilds	Gas Services Installation and Maintenance	NVQ	6016 6034-016034-12	Level 3
City & Guilds	Domestic Natural Gas Installation	NVQSVQ	(G6PH-22) 6034-026034-22	Level 2
City & Guilds	Domestic Natural Gas Maintenance	NVQSVQ	(G6PK-22) 6034-036034-13	Level 2
City & Guilds	Domestic Natural Gas Installation	NVQSVQ	(G6PJ-23) 6034-046034-33	Level 3
City & Guilds	Domestic Natural Gas Maintenance Industrial & Commercial Gas Installation and	NVQSVQ	(G6PM-23)	Level 3
City & Guilds	Maintenance: Appliances and Systems Industrial & Commercial Gas Installation and	NVQ	6224-21	Level 2
City & Guilds	Maintenance: Appliances and Systems	NVQ	6224-31	Level 3
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Residential Park Homes (RPH)	NVQ	6224-24	Level 2
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Permanent Dwellings (PD)	NVQ	6224-25	Level 2
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Leisure Accommodation Vehicles (LAV)	NVQ	6224-26	Level 2
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Commercial Mobile Catering (CMC)	NVQ	6224-27	Level 2
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Boats (B)	NVQ	6224-28	Level 2
City & Guilds	Liquefied Petroleum Gas Installation and Maintenance: Permanent Dwellings (PD)	NVQ	6224-33	Level 3
City & Guilds	Liquefiel Petroleum Gas Installation and Maintenance: Residential Park Homes (RPH)	NVQ	6224-34	Level 3
SQA	Domestic Natural Gas Installation and Maintenance	SVQ	G6PN-22	Level 2
SQA	Domestic Natural Gas Installation and Maintenance	SVQ	G6PR-23	Level 3

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
SQA	Gas Emergency Service Operations (NG)	SVQ	G6PT-23	Level 3
SQA	Gas Emergency Service Operations (NG) (6014-04 Re- Certification)	SVQ	G6PT-23	Level 3
SQA	Domestic Natural Gas Installation and Maintenance: Central Heating and Water Heating (Appliance Pathway Route)	SPA*	G7G3-04	Level 2
SQA	Domestic Natural Gas Installation	SVQ	G6PH-22	Level 2
SQA	Domestic Natural Gas Maintenance	SVQ	G6PK-22	Level 2
SQA	Domestic Natural Gas Installation	SVQ	G6PJ-23	Level 3
SQA	Domestic Natural Gas Maintenance	SVQ	G6PM-23	Level 3
EAL	Diploma in Gas Utilisation Installation and Maintenance: Domestic Space Heating	QCF	600/0579/8(EUSGU0 06)	Level 3
EAL	Diploma in Gas Utilisation Installation and Maintenance: Domestic Warm Air	QCF	600/0578/6(EUSGU0 07)	Level 3
EAL	Diploma in Gas Utilisation Installation: Water Heating and Wet Central Heating	QCF	600/1034/4(EUSGU0 08)	Level 3
EAL	Diploma in Gas Utilisation Maintenance: Water Heating and Wet Central Heating	QCF	600/1660/7(EUSGU0 09)	Level 3
EAL	Diploma in Gas Utilisation Installation and Maintenance: Water Heating and Wet Central Heating	QCF	600/1661/9(EUSGU0 10)	Level 3
EAL	Diploma in Gas Utilisation Installation: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	600/1042/3(EUSGU0 14)	Level 3
EAL	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	600/1653/X(EUSGU0 15)	Level 3
EAL	Diploma in Gas Utilisation Installation and Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating	QCF	600/1041/1(EUSGU0 16)	Level 3
EAL	Diploma in Gas Utilisation Installation: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	600/1040/X(EUSGU0 17)	Level 3
EAL	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Wet Central Heating and Domestic Warm Air	QCF	600/1038/1(EUSGU0 18)	Level 3
EAL	Diploma in Gas Utilisation Installation and Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating and Wet Central Heating and Domestic Warm Air	QCF	600/1039/3(EUSGU0 19)	Level 3
EAL	Diploma for Gas Emergency First Call Operative	QCF	600/0575/0(EUSGU0 20)	Level 3
EAL	Diploma in Gas Utilisation Maintenance: Cookers, Tumble Dryers, Leisure, Domestic Space Heating, Water Heating, Limited Wet Central Heating and Domestic Warm Air	QCF	600/2684/4(EUSGU0 024)	Level 3

GAS UTILISATION (DOWNSTREAM) - CONTINUED

PLUMBING

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Plumbing: Sanitary Plumbing	Advanced Craft Certificate	596-2	No level
City & Guilds	Plumbing: Domestic Heating	Advanced Craft Certificate	596-2	No level
City & Guilds	Plumbing	Full Craft Certificate	603	No level
City & Guilds	Plumbing	Full Craft Certificate	617	No level
City & Guilds	Plumbing	NVQ	6009	Level 2
City & Guilds	Plumbing	NVQ	6009	Level 3
City & Guilds	Plumbing	NVQ	6019	Level 2
City & Guilds	Plumbing	NVQ	6019	Level 3
City & Guilds	Plumbing (Issued only in Northern Ireland)	NVQ	6024	Level 2
City & Guilds	Plumbing (Issued only in Northern Ireland)	NVQ	6024	Level 3
City & Guilds	Plumbing: Add on Certificate - ACoP 1 - 5	Add on Certificate	6041	No level
City & Guilds	Plumbing	NVQ	6089	Level 2
City & Guilds	Plumbing	NVQ	6089	Level 3

PLUMBING (CONTINUED)

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Diploma in Domestic Plumbing and Heating (APL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-01	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (APL): Gas Fired Warm Air Appliances	QCF / NVQ	6189-02 (EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (APL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 03(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-04	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Gas Fired Warm Air Appliances	QCF / NVQ	6189-05 (EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 06(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating: Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-31	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating: Gas Fired Warm Air Appliances	QCF / NVQ	6189- 32(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating: Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 33(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Heating: Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-41	Level 3
City & Guilds	Diploma in Domestic Heating: Gas Fired Warm Air Appliances	QCF / NVQ	6189- 42(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Heating: Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 43(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (JTL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-51	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (JTL): Gas Fired Warm Air Appliances	QCF / NVQ	6189- 52(EUSGU0021)	Level 3
City & Guilds	Level 3 NVQ Diploma in Domestic Plumbing and Heating (JTL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 53(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Heating (JTL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-61	Level 3
City & Guilds	Diploma in Domestic Heating (JTL): Gas Fired Warm Air Appliances	QCF / NVQ	6189- 62(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Heating (JTL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 63(EUSGU0022)	Level 3
City & Guilds	NVQ Diploma in Domestic Plumbing and Heating (APL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-71	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (APL): Gas Fired Warm Air Appliances	QCF / NVQ	6189- 72(EUSGU0021)	Level 3
City & Guilds	Level 3 NVQ Diploma in Domestic Plumbing and Heating (APL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 73(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-81	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Gas Fired Warm Air Appliances	QCF / NVQ	6189- 82(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Heating (APL): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189- 83(EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (Unit Route): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-92	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (Unit Route): Gas Fired Warm Air Appliances	QCF / NVQ	6189-92: 910(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Plumbing and Heating (Unit Route): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189-92: 911 (EUSGU0022)	Level 3
City & Guilds	Diploma in Domestic Heating (Unit Route): Oil Firing Appliances, Solid Mineral Fuel or Biomass Fuel Pathways	QCF / NVQ	6189-93	Level 3
City & Guilds	Diploma in Domestic Heating (Unit Route): Gas Fired Warm Air Appliances	QCF / NVQ	6189-93: 919(EUSGU0021)	Level 3
City & Guilds	Diploma in Domestic Heating (Unit Route): Gas Fired Water and Central Heating Appliances	QCF / NVQ	6189-93: 920(EUSGU0022)	Level 3
BPEC	NVQ Diploma in Domestic Plumbing and Heating: Gas Fired Warm Air Appliances	QCF / NVQ	600/6285/X(EUSGU0 021)	Level 3
BPEC	NVQ Diploma in Domestic Plumbing and Heating: Gas	QCF / NVQ	600/6284/8(EUSGU0	Level 3
BPEC	Fired Water and Central Heating Appliances NVQ Diploma in Domestic Heating: Gas Fired Warm Air	QCF / NVQ	022) 600/6287/3(EUSGU0	Level 3
BPEC	Appliances NVQ Diploma in Domestic Heating: Gas Fired Water and Central Heating Appliances	QCF / NVQ	021) 600/6286/1(EUSGU0 022)	Level 3
EAL	Central Heating Appliances MES Domestic Plumbing – Pathway ESB: Gas Systems (candidates who can provide workplace-based gas evidence)	NVQ	022) 100/5650/6	Level 3

EAL	MES Domestic Plumbing – Pathway ESB: Gas Systems (candidates who can provide workplace-based gas evidence)	NVQ	100/5650/6	Level 3
EAL	MES Domestic Plumbing – Pathway ESB: Gas Systems (candidates who can provide workplace-based gas evidence)	NVQ	100/5650/6	Level 3
EAL	NVQ Diploma in Domestic Plumbing and Heating: Gas Fired Warm Air Appliances	QCF / NVQ	600/1451/9 (EUSGU0021)	Level 3
EAL	NVQ Diploma in Domestic Plumbing and Heating: Gas Fired Water and Central Heating Appliances	QCF / NVQ	600/1657/7(EUSGU0 022)	Level 3
EAL	NVQ Diploma in Domestic Heating: Gas Fired Warm Air Appliances	QCF / NVQ	600/1453/2 (EUSGU0021)	Level 3
EAL	NVQ Diploma in Domestic Heating: Gas Fired Water and Central Heating Appliances	QCF / NVQ	600/1454/4 (EUSGU0022)	Level 3

REFRIGERATION AND AIR CONDITIONING

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Refrigeration and Air Conditioning	NVQ	6017	Level 2
City & Guilds	Refrigeration and Air Conditioning	NVQ	6017	Level 3
City & Guilds	Refrigeration and Air Conditioning: Small Commercial & Air Conditioning Systems	NVQ	6087-02	Level 2
City & Guilds	Refrigeration and Air Conditioning: Commercial & Air Conditioning Systems	NVQ	6087-03	Level 3
City & Guilds	Refrigeration and Air Conditioning: Ammonia Refrigeration Systems	NVQ	6087-04	Level 3
City & Guilds	Refrigeration and Air Conditioning: Commercial & Industrial Refrigeration Systems Non-Ammonia	NVQ	6087-05	Level 3

HEATING AND VENTILATION

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Heating and Ventilation: Heating and Ventilating Fitting	Full Craft Certificate	597-2	No level
City & Guilds	Heating and Ventilation: Domestic Heating	Full Craft Certificate	597-2	No level
City & Guilds	Heating and Ventilation	NVQ	6008	Level 2
City & Guilds	Heating and Ventilation	NVQ	6008	Level 3
City & Guilds	Heating and Ventilation: Installation	NVQ	6018-02	Level 2
City & Guilds	Heating and Ventilation: Installation	NVQ	6018-03	Level 3
City & Guilds	Heating and Ventilation: Maintenance of System Components	NVQ	6018-04	Level 2
City & Guilds	Heating and Ventilation: Rectification of Systems	NVQ	6018-05	Level 3
City & Guilds	Heating and Ventilation: Heating and Ventilating Fitting	NVQ	6040-02	Level 2
City & Guilds	Heating and Ventilation: Domestic Installation (Gas Option 201)	NVQ	6088-01	Level 2
City & Guilds	Heating and Ventilation: Industrial & Commercial Installation	NVQ	6088-02	Level 2
City & Guilds	Heating and Ventilation: Maintenance of System Components	NVQ	6088-03	Level 2
City & Guilds	Heating and Ventilation: Domestic Installation (Gas Option 301)	NVQ	6088-05	Level 3
City & Guilds	Heating and Ventilation: Industrial & Commercial Installation	NVQ	6088-06	Level 3
City & Guilds	Heating and Ventilation: Rectification of Systems	NVQ	6088-07	Level 3

OIL

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
City & Guilds	Oil Fired Technical Services: Oil Fired Systems and Equipment Installation Domestic / Light Commercial up to 45kW	NVQSVQ	785786	Level 2
City & Guilds	Oil Fired Technical Services: Service and Commission Oil Fired Systems and Equipment	NVQSVQ	785786	Level 3
City & Guilds	Oil Fired Technical Services: Design and Install Oil Storage / Supply Systems and Associated Equipment	NVQSVQ	785786	Level 3

MANAGED LEARNING PROGRAMME

Awarding Body	Name of Award or Certificate	Type of Award or Certificate	Qualification Number	Award Level
Blue Flame Certification	Pathway to Gas: Domestic	Vocational Award	MLP	No level
Blue Flame Certification	Pathway to Gas: Commercial Heating	Vocational Award	MLP	No level
BPEC	Gas Foundation: Domestic	Vocational Award	MLP	No level
BPEC	Gas Foundation: Commercial Heating	Vocational Award	MLP	No level
Cert-ain	Domestic Gas Diploma	Vocational Award	MLP	No level
Cert-ain	Gas Diploma Commercial Heating	Vocational Award	MLP	No level
Cert-ain	Gas Diploma ESP/Metering	Vocational Award	MLP	No level
CITB	Intermediate Gas Certificate: Domestic	Vocational Award	MLP	No level
CITB	Intermediate Gas Certificate: Domestic – LPG All Sectors	Vocational Award	MLP	No level
CITB	Intermediate Gas Certificate: Commercial Heating	Vocational Award	MLP	No level
CITB	Intermediate Gas Certificate: Emergency Service Providers	Vocational Award	MLP	No level
ERS	Guild of Gas Fitting Operatives: Domestic - NG	Vocational Award	MLP	No level
ERS	Guild of Gas Fitting Operatives: Domestic – LPG All Sectors	Vocational Award	MLP	No level
ERS	Guild of Gas Fitting Operatives: Commercial Heating	Vocational Award	MLP	No level
Logic	APL Course: Domestic NG and LPG	Vocational Award	MLP	No level
Logic	APL Course: Commercial	Vocational Award	MLP	No level
Logic	APL Course: Emergency Service Provision	Vocational Award	MLP	No level
NICEIC	Elementary Gas Certificate: Domestic	Vocational Award	MLP	No level
NICEIC	Elementary Gas Certificate: Non-Domestic	Vocational Award	MLP	No level
UK Certification	Initial Gas Qualification (IGQ): Domestic - NG	Vocational Award	MLP	No level
UK Certification	Initial Gas Qualification (IGQ): Domestic – LPG All Sectors	Vocational Award	MLP	No level
UK Certification	Initial Gas Qualification (IGQ): Commercial Heating	Vocational Award	MLP	No level
UK Certification	Initial Gas Qualification (IGQ): Emergency Service Provider	Vocational Award	MLP	No level