

CONSTRUCTION



Qualification factsheet

Qualification overview

Qualification title	GQA Level 3 NVQ Diploma in Insulation and Building Treatments
Qualification number	603/7375/1
Total qualification time (TQT)	700
Guided learning hours (GLH)	329
Entry requirements	Minimum 16 years old. Learners need to be in employment to undertake this qualification, and have access to appropriate assessment opportunities.
Progression	Progression routes could include: Insulation Team Leader, Building Treatments Supervisor, Retrofit Installation Supervisor, Site Supervisor Contracts Supervisor, Project Supervisor, Insulation Surveyor, Retrofit Surveyor, Damp and Timber Surveyor, Property Condition Inspector, Building Performance Assessor, Energy Efficiency Advisor
Potential job roles	Insulation Installer, Cavity Wall Insulation Installer, External Wall Insulation (EWI) Installer, Internal Wall Insulation Installer, Loft Insulation Installer, Underfloor Insulation Installer, Room-in-Roof Insulation Installer, Building Treatment Operative, Damp Proofing Technician, Condensation Control Technician, Mould Remediation Operative, Property Care Technician

About this qualification

This qualification enables the learner to demonstrate and recognise their skills, knowledge and understanding and to demonstrate their competence in a real workplace environment so that they can work as an Insulation and Building Treatments Operative within the construction industry. It is accepted there are a number of specialisms in the sector and the qualification has been developed with Pathways to allow as wide an uptake as possible.

Qualification structure

Core Mandatory units			
Unit number	Unit name	Credit value	GLH
A/503/2772	Confirming work activities and resources for an occupational area in the workplace	10	43
K/507/9537	Developing and maintaining good occupational working relationships in the workplace	8	37
L/652/2684	Conforming to general health, safety and welfare in the workplace	2	17
R/503/2924	Confirming the occupational method of work in the workplace	11	47
M/618/7006	Insulations and building treatments, building construction, defects and interfaces	19	100
Pathway 1: Room in Roof – Group RR1 (2 units must be achieved)			
D/618/6997	Installing internal insulation to walls in the workplace	22	110
H/618/6998	Installing insulation to framed sections of buildings in the workplace	22	120
A/618/7008	Injecting, blowing or spraying insulation to framed sections of buildings in the workplace	24	130
Pathway 1: Room in Roof – Group RR2 (1 unit must be achieved)			
Y/618/6996	Installing insulation to cold roofs in the workplace	19	110
Y/618/7002	Installing blown insulation to cold roofs in the workplace	19	100
J/617/8828	Develop customer relationships	6	50
Pathway 1: Room in Roof – Group RR3 (1 unit must be achieved)			
K/618/6999	Installing insulation to create warm roofs in the workplace	19	100
R/618/7001	Spray insulation to create warm roofs in the workplace	19	120
J/617/8828	Develop customer relationships	6	50
Pathway 1: Room in Roof – Additional unit not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37

Unit number	Unit name	Credit value	GLH
Pathway 2: Park Homes – Group PH1 (All units required)			
L/618/6994	Installing external wall insulation (EWI Boarder) in the workplace	25	125
K/618/7005	Park homes insulation	25	130
Pathway 2: Park Homes – Group PH2 (one unit required)			
L/618/700	Installing insulation to suspended floors in the workplace	19	100
T/618/7007	Spraying insulation to suspended floors in the workplace	20	110
Pathway 2: Park Homes – Group PH3 (one unit required)			
Y/618/6996	Installing insulation to cold roofs in the workplace	19	100
Y/618/7002	Installing blown insulation to cold roofs in the workplace	19	100
J/617/8828	Develop customer relationships	6	50
Pathway 2: Park Homes – Additional unit not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
Pathway 3: Hybrid Wall – Group HW1 (one unit required)			
L/618/6994	Installing external wall insulation (EWI Boarder) in the workplace	25	125
Pathway 3: Hybrid Wall – Group HW2 (one unit required)			
D/618/6997	Installing internal insulation to walls in the workplace	22	110
H/618/7004	Injecting, blowing and spraying insulation to internal walls in the workplace	22	110
Pathway 3: Hybrid Wall – Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
R/618/6995	Applying surface finishes to external wall insulation in the workplace	21	85
J/617/8828	Develop customer relationships	6	50
Pathway 4: Insulating Framed Sections of Buildings – Group FS1 – one unit required			
A/618/7008	Injecting, blowing or spraying insulation to framed sections of buildings in the workplace	24	130
H/618/6998	Installing insulation to timber framed sections of buildings in the workplace	22	120
Pathway 4: Insulating Framed Sections of Buildings– Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
J/617/8828	Develop customer relationships	6	50

Pathway 5: External Wall Insulation Boarder– Mandatory unit			
L/618/6994	Installing external wall insulation (EWI Boarder) in the workplace	25	125
Pathway 5: External Wall Insulation Boarder– Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
J/617/8828	Develop customer relationships	6	50
Pathway 6: External Wall Insulation Finisher– Mandatory unit			
R/618/6995	Applying surface finishes to external wall insulation in the workplace	21	85
Pathway 6: External Wall Insulation Finisher– Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
J/617/8828	Develop customer relationships	6	50
Pathway 7: External Wall Insulation Boarder and Finisher– Mandatory units (both units to be taken)			
L/618/6994	Installing external wall insulation (EWI Boarder) in the workplace	25	125
R/618/6995	Applying surface finishes to external wall insulation in the workplace	21	85
Pathway 7: External Wall Insulation Boarder and Finisher– Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
J/617/8828	Develop customer relationships	6	50
Pathway 8: Internal Insulation Walls– Mandatory units (one unit to be taken)			
H/618/7004	Injecting, blowing and spraying insulation to internal walls in the workplace	22	110
R/618/6995	Applying surface finishes to external wall insulation in the workplace	21	85
Pathway 8: Internal Insulation Walls– Additional units not compulsory			
D/600/8281	Erecting and dismantling access/working platforms in the workplace	8	37
J/617/8828	Develop customer relationships	6	50

Assessment method(s)

Portfolio of Evidence

Further information

You can contact GQA Qualifications directly at:

GQA Qualifications, Unit 1, 12 O'clock Court, Sheffield S4 7WW. Tel 01142 720033,

email to: info@g-q-a.com

GQA Qualifications

GQA Qualifications Limited is an Awarding Body for specialist sectors and occupational roles. Our current qualifications cover a wide range of sectors, including the Glass and Fenestration Industries, Construction, Print, Automotive Glazing, Polymers, Nuclear, Chimney Occupations, Meteorology and Print.

Our aim is to work with industries where we have access to knowledge within GQA, giving us a real ability to discuss specific qualifications with both centres and employers.

Qualification development is carried out in accordance with regulatory and Sector Skill Council requirements, using industry experts throughout the development and consultation processes.

At GQA, our purpose is clear: to bring learning to life. We believe every learning experience holds the potential for personal growth, and that's why our team is dedicated to creating meaningful, engaging opportunities that make a real difference in the lives of learners.

