



Summary of the:

GQA Level 2 NVQ Certificate in Glass Processing

500/7822/7

Who is this qualification for?

This qualification is aimed at those who undertake work to produce products from glass and related materials in the glass processing sector. This covers the handling of products throughout the process. Units in this qualification cover cutting, shaping, assembling, and finishing the products, including decoration. It is not expected that glass processors all do the same activities: the qualification is structured to ensure that there is a high degree of flexibility in the qualification.

The standard covers the most important aspects of the job. This qualification is at Level 2, although there may be units at different levels, and should be taken by those who are fully trained to deal with routine assignments. Candidates should require minimum supervision in undertaking the job.

Other qualifications are available in Flat Glass Manufacturing, Glass Container Manufacturing and Glass Container Processing.

Candidates for this qualification will primarily be:

- working in glass processing operations and working with glass and glass-related materials or semi-finished Products

Candidates are likely to have jobs entitled:

- Autoclave Operator
- Cold End Operator
- Craft Glass Worker
- Double Glazing Unit Maker
- Engraver
- Glass Blower
- Glass Cutter
- Glass Decorator
- Glass Painter
- Glass Processor
- Laminated Glass Manufacturer
- Leaded Light Maker
- Packing Operator
- Polisher
- Processor
- Safety Glass Maker
- Sealed Unit Maker
- Scientific Glass Blower
- Screen Printer
- Toughener
- Warehouse Operator
- Window Film Applicator

What is required from the candidate?

This qualification has a group of 5 mandatory units, a group of optional units and 1 additional unit. To complete this qualification a minimum of 23 credits must be achieved, 16 from the mandatory units and a minimum of 7 credits from Group B. If the additional unit is achieved this will appear on the certificate but will not count towards minimum credit value.

Unit no	Mandatory units	Level	Credit
GP1	Maintain Health & Safety within the Glass Processing Environment	2	4
D/600/7986			
AG3	Communicating and Working with others in the Glass and Related Working Environments	2	3
A/600/7364			
GP3	Locate, Handle and Position Products, Materials or Components in Glass Processing	2	4
M/600/7989			
GP5	Check the quality of products in Glass Processing	2	3
J/600/8386			
GP15	Store glass products and related materials	2	2
H/600/8038			
Group C - Optional Units (A minimum of 7 credits to be achieved)			
GP4	Prepare and Operate machinery/Tools in Glass Processing	2	6
F/600/7995			
GP7	Cut Glass in Glass Processing	2	7
R/600/8388			
GP8	Shape products and materials in glass processing	2	2
Y/600/8389			
GP9	Prepare and assemble products and materials in glass processing	2	5
D/600/8393			

GP11 T/600/8397	Process glass products by removing materials	2	5
GP12 A/600/8031	Decorate glass products by applying additional material	2	5
GP29 F/600/8385	Process Glass Products by Toughening	2	3
GP30 K/600/8381	Glass Edge sealing	2	2
GEN111 Y/503/0222	Glass and Related Materials Warehousing	2	6
GP27 R/615/2913	UV Glass Bonding	2	5
GP28 L/615/2912	In situ glass surface restoration	3	7
Additional Unit (If achieved this unit will appear on the qualification certificate but will not count towards completion of the minimum credit value of the qualification)			
PV3 D/502/9721	Use Access equipment to work at heights	2	4

Assessment guidance

Evidence should show that you can complete all of the learning outcomes for each unit being taken.

Types of evidence:

Evidence of performance and knowledge is required. Evidence of performance should be demonstrated by activities and outcomes, and should be generated in the workplace only, unless indicated under potential sources of evidence (see below). Evidence of knowledge can be demonstrated through performance or by responding to questions.

Quantity of evidence:

Evidence should show that you can meet the requirements of the units in a way that demonstrates that the standards can be achieved consistently over an appropriate period of time.

Potential sources of evidence:

The main source of evidence for each unit will be observation of the candidate's performance and knowledge demonstrated during the completion of the unit. This can be supplemented by the following types of physical or documentary evidence:

- Accident book/reporting systems
- Safety records
- Training records
- Audio records
- Job specifications and documentation
- Delivery Records
- Witness testimonies
- Correspondence with customers
- Notes and memos
- Photo/video evidence
- Work diaries
- Timesheets
- Telephone Logs
- Meeting records
- Records of toolbox talks
- Equipment
- Prepared materials and sites
- Completed work

Please Note that photocopied or downloaded documents such as manufacturers' or industry guidance, H&S policies, Risk Assessments etc, are not normally acceptable evidence for GQA qualifications unless accompanied by a record of a professional discussion or Assessor statement confirming candidate knowledge of the subject. If you are in any doubt about the validity of evidence, please contact your GQA EQA

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March 2017
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