

MODERN APPRENTICESHIP PROGRAMME



RT Resources Ltd
Delivering Qualifications in the Workplace



GLASS PROCESSING SCQF LEVEL 5

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 endure 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, and should be taken by those who are fully trained to deal with routine assignments.



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 job entitled; Autoclave Controller, Glass Painter, Craft Glass Worker, Glass Processor, Engrave, Leaded Light Maker, Glass Blower, QA Specialist, Glass Cutter, Scientific Glass Blower, Glass Decorator, Screen Printer, Glass Technician, Window Film Applicator.

Find out more about the qualification overleaf.



GLASS PROCESSING SCQF LEVEL 5 - UNITS



To achieve the award you must:

- Complete all 5 Mandatory Units and 4 Optional Units
- Complete Core Skills in Numeracy, ICT and Problem Solving at SCQF Level 4 (if you have not already achieved them).

Mandatory Units

- Maintain health and safety in the workplace
- Communicating and working with others
- Locate, handle and position materials or components
- Check the quality of products in a process and manufacturing working environment
- Store products and materials in glass processing

Optional Units

- Prepare and operate equipment/machinery/tools in glass processing
- Cut glass in glass processing
- Process products and materials by shaping
- Process products and materials by assembly
- Decorate glass products by removing material
- Decorate glass products by applying additional material
- Process glass products by toughening
- Seal glass edges
- Package glass products for storage
- Process products and materials by applying heat
- Applying coatings or treatments in glass processing
- Maintain hygiene in glass manufacturing and processing
- Applying coatings or treatments to glass containers
- Bond UV glass
- Restore in situ glass surfaces

