



## **SVQ in WOOD PRODUCTS MANUFACTURING AT SCQF LEVEL 5 (Qualification Number: GK1M 45)**

The primary purpose of the qualification is to enable individuals to demonstrate trade specific competence and knowledge appropriate for the day to day activities in a manufacturing environment using wood and wood-based materials to create products and components for the construction and engineered wood sector and furniture for domestic, commercial and industrial use.

The SVQ in Wood Products Manufacturing at SCQF Level 5 is a national qualification consisting of mandatory and optional units. The mandatory units cover a knowledge of wood as a material, health and safety, effectiveness, handling materials and using technical information. Individuals then choose units that match their job role which may be about marking out, tooling or using machinery, fabrication, finishing using CAD – anything from preparation and marking out to dispatch. These job-specific units confirm both skills competence and the necessary related job knowledge.

There is no necessity for any formal entry requirement to this qualification beyond the basic literacy and numeracy expected from anyone entering the manufacturing industry.

Success in this qualification enables learners to progress to higher level qualifications, for example the *SVQ in Wood Products Manufacturing SCQF Level 6*.

### **Qualification structure**

To achieve the qualification, learners need to successfully complete 7 units: the 5 mandatory units plus two job specific units.

<b>Reference</b>	<b>Unit Title</b>	<b>SCQF Level</b>	<b>SCQF Credit</b>
<b>6 Mandatory Units</b>			
PROHSS1	Make sure your own actions reduce risks to health and safety	5	8
PROSM001	Contribute to the effectiveness of work in a commercial setting	5	5
PROGEN09	Locate, handle and position materials or components	5	6
PROWTM05	Advise customers on the selection and application of timber and timber based products	5	10
PROWPM07	Interpret and use supporting technical information	5	6
PROGEN04	Assess the quality of materials	6	7
<b>Group A - Candidates must take 2 units from this group</b>			
PROWPM01	Maintain tools and equipment used in wood products manufacturing	6	6
PROFM37	Produce and maintain jigs and templates	6	7
PROWPM13	Set up and operate woodworking machinery	5	11
PROWPM19	Manufacture routine wood components	5	12
PROWPM09	Assemble routine components	6	5
PROWPM11	Attach fittings to wood products	5	5

PROGEN11	Prepare products for storage and delivery	4	6
PROWPM14	Prepare and programme CNC machinery	6	15
PROWPM06	Prepare location for assembly and placement of wood products	4	6
PROWPM32	Finish wood products by hand	5	7
PROWPM33	Finish wood products by spraying	5	4
PROWPM35	Pack and store wood products and components	4	6
PROWPM23	Use machinery to produce sawn wood	5	13
PROAWO30	Produce machine finished routine timber based products	5	8
PROPGSF8	Fabricate glass framing systems by joining	5	7
PROPGSF9	Fabricate glass framing systems by assembly	5	7
PROGLAZE15	Glaze fire resistant glazing installations	6	4
PROWPF26	Operate CAD equipment	6	11

For more information on this qualification or a copy of the qualification specification, please contact Paul Preston on 01476 513896 email [paul.preston@iom3.org](mailto:paul.preston@iom3.org).