

Qualification title: OAL Level 2 NVQ Certificate in Engineered Wood

QAN: 601/7632/5

1. Qualification specification

1.1. Qualification purpose

The 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. Specific products may include, for example: Trusses, Decks, Panels, Glulam, LVL, CLT fabrication.

The Level 2 NVQ Certificate in Engineered Wood is a national qualification consisting of mandatory and optional units. The mandatory units cover health and safety, effectiveness and efficiency. Individuals choose units that match their job role which may be assembly, cutting, protective treatment, handling or storage. These job-specific units confirm both skills competence and the necessary related job knowledge.

1.2. Who is this qualification for?

This qualification has been developed with employer's advice. Typically, this qualification will suit the following employees:

- People recently employed in the industry who want to gain a sound foundation to the material, machinery and equipment that are central to the manufacturing process, to enable them to operate more effectively. Including Apprentices.
- People who have been in the industry for some time who want to extend their knowledge and/or gain a recognised qualification.

It is a measure of ability to carry out a range of work to criteria which has been set by the industry.

1.3. Entry requirements

There are no formal entry requirements for learners undertaking this qualification. However, centres must ensure that learners have the potential and opportunity to gain the qualification successfully.

1.4. Regulatory information

Countries offered in:	England
Subject/sector areas	4.2 Manufacturing Technologies
Qualification operational start date:	1st October 2015
Qualification review date:	31st May 2019
Applicable age ranges (years):	16-18, 19+

1.5. Qualification coverage

By the end of the qualification, the learner should be competent in the job role and have a good understanding of the related job knowledge associated with the role - including terminology, materials, machinery, equipment and processes.

The qualification can lead to improved employability and wider opportunities within the industry by helping Employers identify individuals who have developed greater understanding and wider skills that can be used by the organisation to improve its processes and methods. Level 2 achievers are often seen as suitable people to mentor and train others within the organisation, the achievement of this qualification could also be an individual's first move into a Level 3 or higher level qualification. The Level 2 qualification allows recognition of the more developed technical skills and problem solving attributes that organisations need to remain competitive and productive.

1.6. Qualification support

This qualification has been designed and developed by OAL with the support and in consultation with Proskills and the British Woodworking Federation.

1.7. Further information

Further information about this qualification can be obtained from:

<http://www.oawards.co.uk/quals/>

You can also contact OAL directly at:

Occupational Awards Ltd, The Catalyst, Baird Lane, Heslington, York, YO10 5GA

Tel: 01235 432 032

Email: info@oawards.co.uk

1.8. Qualification achievement

Learners must achieve all mandatory units and a minimum of 5 credits from the optional group. The total minimum credit value of this qualification is 22.

The units are allocated a credit value which provides an indication of the size of the unit in terms of learning hours, 1 credit = 10 learning hours. The units also have assigned Guided Learning Hours (GLH), which indicate the average number of hours a learner may require guidance and support from teaching, learning and assessment professionals to achieve the unit.

The units of assessment set out learning outcomes which describe what learners need to be able to do and understand. The learning outcomes are defined by assessment criteria which are used to assess competence, expressed as skills achieved and learned knowledge and understanding, to achieve the units. Achievement of the one mandatory unit and one optional unit will mean the qualification has been completed, and will be subject to approval of a claim for certification. OAL will issue a certificate complete with the learner's name, the qualification and unit titles and the credits achieved.

1.9. Qualification structure

Qualification title: OAL Level 2 NVQ Certificate in Engineered Wood					
Qualification number (QN): 601/7632/5			Total Qualification Time (TQT): 128 hours		
Total qualification credits: 22			Guided Learning Hours (GLH): 91		
Learners must achieve all mandatory units and a minimum of 5 credits from the Optional Group. The total minimum credit value of this qualification is 22.					
Mandatory units					
Unit number	Title	Type	Level	Credit	GLH
H/507/8032	Contribute to resource efficiency in a engineered wood environment	C	2	6	27
F/503/5995	Contribute to the effectiveness of work in a commercial setting	C	2	5	30
K/506/4066	Make sure your own actions reduce the risks to health and safety	C	2	6	27
Optional units					
Unit number	Title	Type	Level	Credit	GLH
K/507/8033	Apply treatment to engineered wood products	C	2	5	7
M/507/8034	Assembly of engineered wood components	C	2	5	8
T/507/8035	Move and handle resources for wood engineering	C	2	5	13
A/507/8036	Operate a saw to produce angled cuts	C	2	5	8
F/507/8037	Prepare engineered wood products for delivery	C	2	5	10
J/507/8038	Select and pick material for engineering wood	C	2	5	10
L/507/8039	Store products and materials in wood engineering	C	2	8	10

Key to unit type

1. Competence (C) units are designed to assess learner performance in respect of the learner's applied skills and knowledge in the workplace when carrying out operational tasks required by their role

1.10. Assessment

The qualification must be assessed using the following assessment method:

- portfolio of evidence

Learners are required to achieve all learning outcomes within units of assessment. All assessment is subject to internal quality assurance within approved centres providing this qualification. External quality assurance of assessment and internal quality assurance within approved centres is provided by OAL.

1.11. National Occupational Standards

The units of assessment in this qualification are related to the following National Occupational Standards:

- Engineered Wood

Further details at www.ukstandards.org.uk