



Woodcraft

LEVEL 4







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Woodcraft QQI Level 4, 4N3185

Programme Aim: The aim of this programme is to provide learners with the opportunity to develop the knowledge, skills, and competencies necessary to use woodcraft tools and equipment safely. Learners will be capable of identifying characteristics of wood and choosing the best suited woods to use in a range of woodcraft activities that will involve marking out, drilling, cutting, trenching, sharing, and joining of wood while, planning, designing and carrying out and finishing of woodcraft tasks. This programme will ensure that participants understand all safety measures involved in this activity to maintain adherence to current legislation.

Participants of this programme will:

- Understand tools and materials used in woodcraft activities
- Learn how to identify different characteristics of wood and their purposes
- Be capable of using a number of woodcraft finishes
- Plan and sketch woodcraft designs
- Be capable of marking out designs, cut, drill, shape, join, and assemble wood to get a desired completed project piece
- Complete a range of woodcraft tasks safely while understanding safety measures required and possible hazards associated with each task

Programme Content

- Select appropriate tools and equipment for specific tasks
 State the characteristics of materials and finishes used in wood and timber
 Select appropriate woodcraft techniques and wood finishes
 Apply suitable preparations and finishes for specific tasks
- Carry out a range of woodcraft techniques to include marking out, drilling, cutting, trenching, shaping, joining (temporary and with adhesives), assembly of halving joints, angle joints and dovetailing joints
- lidentify a range of artefacts where halving joints, angle joints and dovetailing joints are commonly used to include chairs, tables, doors, and draw-

Specific Support Available

A range of accommodations and supports are possible according to specific needs. This programme comes with a very comprehensive manual as an excellent source of reference after the programme

Programme level	This programme leads to a Level 4 on the National Framework of Qualifications
Progression and Credit Value	This programme can be used as 10 credits towards a full major award in Employment Skills 4M0857. Learners can transfer to another programme. HCT must be notified on day one of the programme that you wish to transfer free of charge, after day one the fees for the new programme will apply.
Duration	This programme will run for 5 contact days depending on the project and will require participants to complete some work in their own time
Who should attend this course	People seeking skills in, or are looking to gain formal qualification in woodcraft or wood finishing
Required fluency in generic skills	Learners entering programmes leading to awards at level 4 will usually be comfortable reading, drafting, preparing and understanding personally relevant information, including quantitative information. Learners will also be capable of solving familiar problems well, independently and as part of a group
QQI Assessment	Participants who wish to achieve a QQI Component Certificate must complete 40% Project and 60% Collection of Work
Resources Required in Order to Successfully Complete the Module	Some personal learning / study time will be required from participants. Programme packs, assessment briefs and some equipment will be provided as a part of the programme
Specific Entry/Access & Exemptions required	A learner seeking entry to a programme leading to awards at level 4 does not need a previous formal qualification. Some learners may have achieved some certification at level 3 and we would recommend they have life or work experience within the chosen programme sector. Recognition of Prior Learning may be considered to gain access without having certification entry requirements, to gain exception within a programme, attain an award based on experience which they don't hold formal qualification in, contact our office for more information