



# HCT

Progressive, Innovative & Interactive Training



## Woodcraft

### LEVEL 4



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QQI AWARD

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## Woodcraft QQI Level 4, 4N3185

**Programme Aim:** to provide learners with the opportunity to develop the knowledge, skills and competencies necessary to use woodcraft tools and equipment safely, identifying characteristics of wood and be capable of 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
- Be able to identify different characteristic of woods and their purposes
- Be capable of using a number of woodcraft finishes
- Plan and sketch woodcraft designs
- Be able to mark out design, 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
- Identify a range of artefacts where halving joints, angle joints and dovetailing joints are commonly used to include chairs, tables, doors and drawers

### 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	Any Major Award associated with construction site/maintenance award this programme is worth 10 Credits towards the above major award
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 Portfolio/ 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

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