

QCF NVQ Level 2 in Performing Manufacturing Operations

Aims

The QCF NVQ in Performing Manufacturing Operations is a work-based qualifications designed for those employed within the manufacturing sector.

The main objectives of the awards are to offer the opportunity to prove competence of industrial performance, knowledge and understanding and to recognise the ability of individuals working in the sector. This award covers multi occupational areas and is suitable for people involved in the manufacturing sector from trainees to managers.

The QCF NVQ in Performing Manufacturing Operations is available at level 2. The awards are made up of mandatory and optional units.

Content

The certificate structure requires candidates to complete two mandatory units, together with a choice of optional units.

Unit 1 is compulsory. Candidates must then complete either Unit 2 or Unit 3

- 1 Complying with statutory regulations
- 2 Promoting effective working relationships
- 3 Contribute to effective team working

Option Set A

Candidates must choose three out of the following units.

- Transferring materials
- Preparing for manufacturing operations
- Concluding manufacturing operations
- Ensuring effective handover of manufacturing operations
- Receiving and checking incoming materials
- Controlling manufacturing operations
- Contributing to improving effectiveness in the workplace
- Analysing the results of inspection and confirming quality of production
- Recording and reporting inspection and test results

Option Set B

Candidates must choose one unit.

- Transferring materials
- Producing shaped products
- Producing products by assembly operations
- Producing joined products
- Producing products by processing
- Producing formed products
- Finishing products
- Producing moulded products
- Producing packaged products
- Making products using computer controlled equipment
- Manufacturing products using combined manufacturing operations
- Analysing the results of inspection and confirming quality of production
- Carrying out inspection and testing activities

Teaching Methods

A range of teaching methods/workshops can be tailored to individual needs on a flexible basis.

Assessment

During the assessment process, evidence is collected from the work place and submitted to the assessor. The assessor then gives feedback and regularly carries out an observation on the learner in the workplace which is used as evidence to build up the learner portfolio.

Qualification Gained

NVQ Level 2 in Performing Manufacturing Operations.