



HCT

Progressive, Innovative & Interactive Training

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Pre Cast Concrete

LEVEL 3



www.hctlearning.ie



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QQI AWARD

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Pre—Cast Concrete Production Skills 3N0920

Programme Aim: The aim of this programme is to equip learners with the knowledge, skill and competency to achieve a QQI Level 3 in Pre-cast concrete production skills. On completion learners should be able to select the correct materials, tools and equipment required to mark a range of pre –cast concrete products ensuring that all are maintain correctly , while be able to Mix a batch of concrete ensuring correct specified proportions are used and produce a limited range of pre-cast concrete products to industry specifications, ensuring that all health and safety issues are adhered to.

Participants of this programme will:

- Select Tools, equipment and materials required to complete tasks
- Mix a batch of concrete ensuring correct specified proportions of stone, sand, cement, water, and additives
- produce a range of pre-cast concrete products to industry specifications
- Carry out routine maintenance on tools after use, ensuring all cleaning and maintenance requirements are being adhered to
- Demonstrate the application of communications, team working and quality awareness in a construction environment.
- Apply appropriate health, safety and hygiene procedures

Programme Content

- Select materials and tools required to complete a range of pre cast concrete task
- Understand relevant tools and techniques used by professionals
- Mix a batch of concrete to correct proportions of stone, sand, cement, water, and additives
- Produce pre-cast concrete products to industry specifications
- Carry out routine maintenance on tools
- Understand relevant health and safety legislation

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 3 on the National Framework of Qualifications
Progression and Credit Value	Employability Skills 3M0935 this programme is worth 5 Credits.
Duration	This programme will run for 3 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 Tiling or Maintenance positions
Required fluency in generic skills	Generally learners engaging in learning activities leading to level 3 awards are ready to take on a new task in personal capacity or role. Learners can follow direction and are moving towards independent learning. Learners will have the ability to read basic short text in a non-supported environment and will be able to make sense of quantitative information within a familiar setting or unfamiliar task in a familiar setting.
QQI Assessment	Participants who wish to achieve a QQI Component Certificate must complete 100% Skills Demonstration
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	Access to programmes leading to level 3 is open. A learner seeking entry to a programme leading to awards at level 3 does not need a previous formal qualification. Some Learners may have achieved certification at level 2.

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