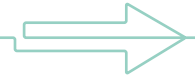


Skills Bootcamp in Plant Operations

Dozer



COURSE
DURATION
10 DAYS

 Funded by
UK Government

**SKILLS
FOR LIFE**



Machine in Focus

Machine characteristics: A dozer, also referred to as a bulldozer or crawler, is a heavy piece of construction equipment used for pushing large quantities of soil, sand, rubble, or other such material during construction work. Dozers are equipped with a substantial metal blade. It travels most commonly on continuous tracks, providing excellent mobility and stability on rough terrain.

Applications: Land clearing, grading and levelling, earthmoving, road construction, shaping terrain, demolition.

Used in: Construction, Demolition, Mining, Landscaping.

Aimed at: New entrants and existing operators who want to gain work operating a dozer in the construction industry.

**SKILLS
BOOTCAMPS**

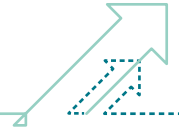
Course Content

Learners will receive guided training in the following areas:

- Understanding and complying with legislation, manufacturer's instructions and operator safety codes, relevant to the machine and work activities.
- People Plant Interface (PPI) awareness.
- General hazards associated with the dozer and appropriate control measures.
- Identifying machine components / operator controls and completing pre-shift, operational checks and appropriate machine maintenance
- Preparing the machine and blade for working tasks.
- Driving and manoeuvring the machine over varying terrain and in confined or restricted spaces.
- Understanding the principles of Eco-Operation.
- Introduction to safety devices, including human detection systems and 360 cameras.
- Safe and correct use of attachments.
- Safe and correct operation of the machine when carrying out working tasks, including excavation tasks in a variety of soil types and grading, spreading and levelling different types of materials.
- Understanding safe loading/unloading, on/off the transporter.
- Machine shut down procedures and security.

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Course Delivery

A blended delivery model will include theory, practical and simulator training.



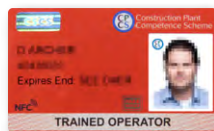
Operator Behaviours

Learners must be able to demonstrate the following operator behaviours to successfully achieve the Skills Bootcamp in Plant Operations:

- A health and safety-first attitude.
- Ability to work effectively and undertake work in a reliable and productive manner.
- Ability to maintain positive customer relationships.
- Work well independently and as part of a team.
- A positive attitude and apply discipline to their work.

Assessment

Learners will complete a theory and practical test on completion of their training and will be required to meet the Construction Plant Competence Scheme (CPCS) test criteria.



Functional Skills

Learners will complete a functional skills assessment in English and Maths prior to starting the Skills Bootcamp. Support will be provided to learners to further their skills. Functional skills are the fundamental English and Maths skills to aid learner's working and personal lives.



Entry Criteria

Skills Bootcamps are accessible to those who meet the following criteria:

- Aged 19 years or older.
- Have the right to work in the UK.
- Live in England.

Learners will require a minimum level of fitness as this course contains practical activity.

**SKILLS
BOOTCAMPS**

How to apply

To apply for the Skills Bootcamp in Plant Operations, scan the QR Code. To discuss the course further, call us on **0121 389 2302** or email:

enquiries@operatorsskillshub.com



Course Locations

This course is delivered at our purpose-built training centres throughout the UK.

To find your nearest location, visit: www.operatorsskillshub.com

If you would like to arrange a group booking at a location to suit your requirements, please contact the training team.