

Course Overview

A60 Mobile Crane

Number of Candidates: 4

Course Duration: 3 days

Course Outcome: CPCS Red Card

Introduction

This course is designed for plant operatives who have a minimum of 2 years on-site experience operating a mobile crane

Aims & Objectives

To provide the candidate with the knowledge and skills that will enable them to pass both the elements of the CPCS Technical Tests.

Course Delivery

This course is delivered using classroom-based tutorials with a high proportion of hand-on demonstrations and practical exercises. All candidates are provided with the questions and are encouraged to read this prior to attending the centre.

Location

All course take place at ITS PLANT TECH

Certification

Successful candidates will achieve a Red CPCS Trained Operator Card valid for two years. During this two-year period candidates will need to achieve a L2 NVQ Diploma in Plant Operations (Construction) – Cranes and Specialist Lifting – Mobile Crane. This will enable delegates to upgrade their red card to a blue CPCS competent card.

Candidate Eligibility/Entry Requirements

Candidates must have sufficient experience of cranes to meet the requirements as laid out in the British Standards 7121 Safe Use of Cranes. Candidates must have a passed the CSCS H&S test touch screen within two years of taking the CPCS technical test. It is important that all candidates have a good understanding of spoken and written English

Additional Information

Candidates should bring appropriate PPE & Photo ID



COURSE PROGRAMME

The CPCS Mobile Crane course covers the following:

Day 1:

- **Assessment of the operative's individual capabilities and thorough briefing on the theory questions.**
- **Overview and explanation of the CPCS Technical Tests**
- **Provide knowledge of:**
 - Roles and responsibilities of a mobile crane operator
 - Relevant legislation, regulations and approved codes of practice
 - The purpose of the main components, controls and terminology
 - The manufacturers requirements as described in the operator's handbook and other sources of information
 - Performing pre-use checks and running checks
 - Travelling with the crane to an area of work
 - Configuring the crane for duties
 - How to set up and accurately place loads
 - Rigging and derigging procedures
 - Dismantling the crane
 - Shut down and securing procedures

Day 2:

- CPCS Theory Tests

Day 3:

- CPCS Practical Tests

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