

# Course Overview

## A59 360 Excavator

**Number of Candidates: 1 – 4**

**Course Duration: 2 days**

**Course Outcome: CPCS Red Card**

### Introduction

This course is designed for plant operatives who have a minimum of 12 months on-site experience operating a 360 Excavator.

### 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 will consist of practical hands-on training as well as classroom-based training to prepare candidates for the theory test. 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 the relevant plant NVQ that will enable them to upgrade their Red Card to a Blue CPCS Competent Operator Card.

### Candidate Eligibility/Entry Requirements

It is important that all candidates have a good understanding of spoken and written English and have the operating experience of the machine. Candidates must have a passed the CSCS H&S test touch screen within two years of taking the CPCS technical test.

### Additional Information

Candidates should bring appropriate PPE and Photo ID



### COURSE PROGRAMME

#### Day 1:

- **Assessment of the operative's individual capabilities and thorough briefing on the theory questions.**
- **Overview and explanation of the CPCS Technical Test**
- **Provide knowledge of:**
  - **Relevant legislation, regulations and approved codes of practice**
  - **The purpose of the main components, controls and terminology**
  - **The manufacturer's requirements as described in the operator's handbook and other sources of information**
  - **Performing pre-use checks**
  - **Fitting and operating ancillary equipment**
  - **Setting the machine safely and efficiently**
  - **Preparing the machine for travelling on the public highway**
  - **The capabilities of each machine, its purpose and limitations**
  - **All safety precautions necessary for the correct operation of the plant machinery**
  - **How diesel engines work and how various parts of the machine operate**
  - **How to interpret the information provided by level, pegs, profiles etc.**
  - **Routine adjustments and servicing procedures**

#### Day 2:

- **CPCS Theory & Practical Technical Test**

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