



Excavator 360° below 10 tonnes

Excavator 360° above 10 tonnes

The aim of the course is to:

Provide the candidate with the basic knowledge and practical skills involved in operating the 360° above and below 10 tonnes (Tracked & Wheeled) Excavator

The Objectives of the Course are to enable delegates to:

- Be able to operate the machine safely and correctly in accordance with manufacturers' instructions and accepted good practice
- Carry out a pre-shift inspection
- Be able to operate safely under varying site conditions
- Be able to carry out minor adjustments and routine services
- Have an understanding of responsibilities under Health and Safety at Work Act 1974 & other current relevant legislation

Course Summary

Candidates will participate in theory lessons and practical demonstrations / exercises covering:

- An introduction to the Construction Industry
- Provision and Use of Work Equipment Regulations 1998
- Lifting Operations and Lifting Equipment Regulations 1998
- Health and Safety at Work Act 1974
- Other current relevant regulations
- Introduction to machine
- Pre-shift inspections
- Controls and instruments
- Coolant, fuel and lubrication systems
- Trenching, back-filling, levelling and marking out
- Excavating deep and shallow excavation
- Other associated construction activities
- Explanation of attachments

Course Duration - Depending on Experience, Training and Testing or Testing only.

Certification – CPCS – NPORS – Inhouse STS Group Ltd Certificate.