

# Slinger/Signaller

## Sling and Signal for Lifting Operations

#### The aim of the course is to:

Provide delegates with the knowledge and skills that will enable them to safely and competently operate as a Slinger Signaller.

### The Objectives of the Course are to enable delegates to:

- Establish the weight and dimensions of loads and communicate this information to the crane operator
- Select, attach and detach appropriate lifting tackle
- Direct the actions of a crane moving loads by giving clear signals to ensure safety of personnel and plant
- Determine the serviceability of tackle and how to maintain and store it correctly
- 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
- Code of signals to BS7121
- How to calculate safe working loads
- Effects of varying the angles of multi-leg slings
- Hazards associated with crane operation and how to avoid them

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

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