	MANAGEMENT SYSTEM	MS – CAO- 01
B		Rev - 0
TRAINING AND LIFTING SOLUTIONS	COURSE AIMS and OBJECTIVES	Date 31/12/2016

# Name:

# LIFT /CRANE SUPERVISOR

#### COURSE DETAILS

### Title: Lift/Crane Supervisor

Durtion: 2 Days

## TARGET DELEGATES

This course is aimed at anyone who is required to supervise a safe system of work using lifting equipment. It is recommended that prior to attending this course individuals should have some experience of working with lifting equipment.

### COURSE AIM AND CONTENTS

The aim of this course is to provide candidates with underpinning knowledge in order for them to understand the role and responsibility of the Crane Supervisor. Following successful completion of the course candidates will be able to identify and implement safe systems of work for lifting operations following written risk assessments and method statements. Topics covered during this course include::

- Legislation: LOLER, PUWER, HASAWA.
- Codes of practice BS7121.
- Roles and responsibilities of personnel involved with lifting operations.
- Crane appreciation crane types, capabilities and limitations.
- Duty charts.
- Crane terminology.
- Documentation and certification for lifting equipment and lifting accessories.
- Crane stability/ground conditions.
- Safe Load Indicators (SLI) and Safe Working Loads (SWL).
- Types of Lifting accessories and use.
- Slinging techniques,.
- Down rating of accessories, Sling angles.
- Communications.
- Documentation checks
- Toolbox Talks/ Briefings.
- Practical Demonstrations on Positioning Cranes/ Lifting Equipment.

## CERTIFICATION:

Successful candidates will be awarded a Trained Operator card endorsed with the category Crane/Lift Supervisor (Lifting Operations).