

# System Scaffold Erection

This course is designed to teach users to safety erect and move lightweight aluminium tower-form, free-standing scaffold. This is the type of scaffold used by maintenance engineers and which can be quickly erected and taken down.

## COURSE OBJECTIVES

On completion of the course the operators will know:

- Working at Height Regulations 2006
- Identification of type of parts and equipment
- The safety aspects of scaffold foundation
- The erecting procedures
- Requirements for the movement of scaffolds

## COURSE CONTENT

### STATUTORY REQUIREMENTS

- Working at Height Regulations 2006.
- Provision and Use of Work Equipment Regulation 1998
- Construction (Health, Safety and Welfare) Regulation 1996

### STANDARDS

- HSE: HS (G) 150 Construction Safety
- HD 1004 (BS1139) Aluminium Towers European Standard

### INTRODUCTION TO SCAFFOLD SYSTEMS

- Foundations
- Types of systems
- Erection procedures
- Safe movement
- Ladders – types and use
- Platforms
- Scaffold boards
- Guard rails
- Safety harness use

### PRACTICAL

- Inspection of the work area
- Inspection of equipment
- Erection of system
- Platform requirements
- Dismantling and storage

<b>Duration</b>	1 day for simple systems
<b>Who?</b>	Maintenance Personnel
<b>Number of delegates</b>	Maximum 6
<b>Requirements</b>	18 years + Medically fit

