

CISRS Scaffold Inspection (SITS) Advanced



Course Duration: 2 Day

Aims and Objectives:

This CISRS Advanced Scaffold Inspection training will cover both basic and more complex scaffolding structures. It is aimed at professional Scaffold Inspectors, Scaffolding Supervisors and Managers and others who would be responsible for the inspection of complex tube and fitting scaffolds and the completion of an Inspection Report, in accordance with Work at Height Regulations 2005.

The overall aim is to develop in delegates an understanding of the appropriate safety regulations and the ability to interpret design specifications and statutory regulations when inspecting complex/design scaffolding structures for faults.

At the end of the course delegates should be able to:

- State the relevant legislative requirements for scaffold inspection
- Interpret scaffold design drawings for inspection purposes

And will be able to inspect, and record the findings of such an inspection for:

- A basic design scaffold
- Two-way shore
- Raking shore
- Dead shore
- Slung scaffold

Course Content:

- Introduction and welcome
- Course scope, aims and objectives
- Legal overview
- Inspections
- European Standards (BS EN 12811:2003)
- Scaffold components
- Scaffold terminology
- Scaffold foundations
- Scaffold ties
- Working platforms
- Access and egress
- Basic independent access scaffolds
- Tower scaffolds

• Birdcage scaffolds

Staircase scaffold

Temporary roofs

Temporary ramps

Cantilever drop

Truss-out

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- Loading bays
- Chimney stacks
- Protection fans
- Temporary roof scaffolds
- Gantry scaffolds
- Cantilever drop scaffolds
- Truss-out scaffolds
- Flying shores
- Hanging scaffolds
- Raking shores
- Practical scaffolding inspections.
- Theory test to assess trainees comprehension of course

The successful achievement of the above training objectives will be demonstrated using the following assessment methods:

- Practical scaffolding inspections
- Theory test to assess trainees comprehension of course
- scaffolding inspections



Pre-Requisites for Candidates:

This is a course aimed at persons responsible for inspecting tube and fitting scaffold and completing a report in accordance to the Work at Height Regulations 2005.

Industry experience alone does not make a delegate eligible to attend an advanced SITS course. They must meet at least one of the following criteria before being accepted onto the course;

- 1. Hold a CISRS BASIC SITS card for a minimum of 2 years.
- 2. Hold a CISRS Scaffolder card for a minimum of 2 years
- 3. Hold a CISRS Advanced card
- **4.** Have attended a Basic Inspection course, with an Accredited CISRS Provider, during a period of between 2 and 10-years prior to their application.
- **5.** Have attended an Advanced Inspection course with a CISRS approved provider within a 10 year period prior to their application.

We would only expect the advanced course to be taken by those persons who are required to inspect complex tube and fitting scaffold on a regular basis e.g. a full time scaffold inspector, scaffold supervisor, project engineer etc.

Please note that candidates must also hold a valid health and safety test or exemption (see below for further details).

Training Location Options:

Due to the nature of this training course i.e. that it involves the physical inspection of an advanced scaffold structure it is held only in our CISRS Accredited Training Centre located at our head office in Plymouth, Devon and our centre in Cullompton, Devon.

Please note that there is the option of on-site training however we do not recommend it due to the strict on-site training requirements and the additional costs involved. However should you wish to discuss this further and be issued with a list of on-site training requirements and fees please contact us on 01752 485303.

Course Start Time:

Course starts at 8.15am and finish at approximately 5.00pm each day.

Certification and CISRS SITS Cards:

Candidates who successfully complete the CISRS advanced scaffold inspection course will be issued with a CISRS certificate of attendance as a record of their training. LTC Training Services Ltd will also apply for candidates CISRS SITS cards. Candidates must ensure they bring with them their completed card application form, a passport size photo and a valid health and safety test pass or exemption certificate.



Cards will be valid for 5 years from the date the training course was completed.



Construction Skills Health and Safety Tests:

All CISRS recognised health, safety and environmental tests and exemptions are deemed valid for CISRS SITS applications. Exemptions are as follows;

- IOSH Working Safely/IOSH Managing Safely/IOSH Directing Safely/SHE For Constructors Workers/Safety Health & Environment for Construction Site Managers
- NEBOSH (General/Construction/International) H&S Certificate
- SMSTS Certificate
- SSSTS Certificate
- Site Safety Plus HSA
- GQA Level 1 Award in Construction Health and Safety

Current copies of the following qualifications will be accepted:

- Current CCNSG Safety Passport (SCATS)
- Current CCNSG Leading a Team Safely (SCATS)
- Current MIST/BOSIET/OPITO Approved Offshore Certificate
- SOLAS Safe Pass

Please note that a copy of candidates' certification must be provided and attached to their card application form to qualify for a health and safety exemption.

Health, safety and environmental tests can be booked via the Construction Skills website www.cskills.org or by telephone on 0344 994 4488.

Please also note that health, safety and environmental tests are valid for 2 years from the pass date. Please be aware that CISRS/CSCS cards are valid for 5 years so holding a valid card does not necessarily mean your health and safety is still valid. Please ensure you check and re-take the health, safety and environmental test if required.

Equipment:

You will be required to wear PPE (Personal Protective Equipment) during the practical aspects of your course. Please bring your own hard hat, safety boots and high visibility vest.

Lunch and Refreshment Facilities:

Lunch is included at no extra cost. Water, tea, coffee, fridge and microwave facilities are also available in our canteen for use your use free of charge.

Accommodation and Transport:

Candidates are required to organise and pay for their own accommodation and transport should it be required. A list of local accommodation can be provided on request.



Number of Candidates per Course:

A maximum of 12

CITB Grants:

LTC Training Services can claim £140.00 per candidate providing you have a CITB LEVY number

Suggested Follow on and Complementary Courses:

Delegates will be required to complete refresher SITS training on a 5 year cycle. This will take the form of attending/repeating the current 2 day SITS courses (basic or advanced).

Those delegates who received a 2 year CISRS SITS card based upon retrospective training will be required to attend/repeat the current SITS course (basic or advanced) in order to renew their card.

Delegates must hold a valid Construction Skills health, safety and environmental test before cards can be renewed.

(Date of latest revision: 22nd March 2024)