FASET Edge Protection

The installation of edge protection is frequently carried out by those installing the safety nets and the stair towers. This is a logical package because the works can be carried out at the same time by the same installation team. This "one stop shop" is appealing to the principle contractors because the temporary works is controlled through one source.

Temporary Edge Protection Systems

Edge protection systems, supported by Engineers Temporary Works designs will utilise a mix of different tube and coupler configurations. The one day course is based around BS EN 13374 and covers the different classes of roof and the practical implications this presents. Even though standard scaffolding components may be used, it is not considered to be scaffolding and therefore there is no pre-requisite that it can only be installed by scaffolders. The course includes relevant health & safety theory and BS EN 13374. The practical session involves building edge protection systems from drawings at ground level and via a MEWP.

Outcome

Candidates will understand how edge protection works and why the class of roof impacts the installation. They will be able to question the information from the temporary works design and their client. They will appreciate how the components should be used correctly and be able to build a system at height to the design.

Competence

Candidates will receive a FASET Attendance Certificate after the course (valid for 2 years). The route to qualification after this depends upon the candidate's work history. They MUST evidence their experience to the trainer BEFORE attending the course and then provide a further 3 projects for assessment after the course. Once the trainer is satisfied that the experience is valid, authentic and sufficient, a FASET CSCS Edge Protection card/endorsement can be applied for. More detail on this can be found at www.3-education.com/courses/edgeprotection

Job Functions

Include; Safety Net Riggers, Scaffolders, Height Safety Contractors, Steel Erectors and Frame Builders.

Syllabus

- FASET, Introduction & Objectives
- Legislation & Standards (incl. BS EN 13374)
- How edge protection works
- Components
- Planning, RAMS, Safe Working with others
- Drawings & information
- Attaching to the building
- Test
- Practical (building employers design)
- Assessment





Candidate numbers

Maximum 4/course.

Candidate Requirements

Must be fit, comfortable at height and be practically minded.

Duration

One day + assessment.



Next Step

Employer to contact 3 Education to Discuss:-

Timings, provision of their own system designs and to fully understand the qualification process.



