

URBAN SCAFFOLDING LTD'S TRAINING COURSES A SIA PROGRAM

Held at: Urban Scaffolding Ltd. 12112 – 156 St. NW

Scaffolding Course Schedule

Evening classes are scheduled nights from 5:30pm – 9:30pm

Day courses will be scheduled from 8:00am – 4:30pm

Registration is at 7:45am

The courses are scheduled pending a minimum class of 12 students

There will be no classes on Statutory holidays

Class must be paid two weeks in advance to confirm registration

Starter Course

Scaffold Hazard Awareness Course – The 4 hours of classroom training covers discussion of hazards, rules, regulations and dangers associated with scaffolds.

Competent Person Training and Inspecting

Frame Scaffolds (Initial Course)

Classroom training + Practical training = Total 8 hrs.

Tube & Clamp Endorsement

Classroom training + Practical training = Total 4 hrs.

System Scaffold Endorsement

Classroom training + Practical training = Total 4 hrs.

Endorsement courses must be taken within one year of the starter course or a complete eight-hour course will be required.

Course Costs

An eight hour course costs ~~\$340.00~~ per person

Each four-hour courses cost ~~\$180.00~~ per student

Off-site training is sometimes available, please phone for rates.

Course Details

All courses include manuals, viewing of videos and working paper.

At the end of each Course there is a written test.

A scaffolder card is issued from SIA upon completion of each course.

Students are required to bring their own Personal Protective equipment and tools for the hands-on training.

Minimum tools required are a hammer, tape measurer, and level. A tool pouch optional but helpful.

Minimum PPE required is Steel toed boots, hardhat, safety glasses.

Prices subject to change without notice.

Competent Person Training

Course Outline

Classroom Discussion

| | |
|----------------------------------------------|-----------------------------|
| Rules & Regulations – New GSR | Access of scaffolds |
| Components & Material Storage | Discuss cantilevers & loads |
| Foundations & sills | Guard rail systems |
| Hazard Awareness | Maintenance of components |
| Outrigging & Ties | Platform & Materials |
| Procedure for installing components | Inspection of Scaffolds |
| Typical uses of different types of scaffolds | Codes of Safe Work Practice |

Practical Training for Frames

- Build a rolling tower with stair access.
- Build a 5x10' tower with inside ladder access.
- Build a 5x10' tower with outside ladder access.
- Dismantle each of the above scaffolds.
- Show side & end brackets.
- Show universal base plates & narrow frames.
- Show how Screwjacks U/H, Beam & Dead heads work.
- Show sample of Beam clamps.
- Show how to install outriggers.
- Show different ways to install putlogs.
- Show 3 styles of toeboards.
- Show how to install Pulley wheels with arms & brackets.

Practical for Tube & Clamp

- Install a tower with inside access ladder.
- Install a tower with outside access ladder.
- Show difference of outside joiners vs Tubeloc.
- Show how to install an outrigger.
- Show how to install a small cantilever.
- Boxing in Clamps & node points.
- Clamp loads & check clamps.
- Using tube & clamps to tie into a structure.
- Use of Steel Planks.

Practical for System

- Install a system tower with an attached access stairway.
- Install a system tower with ladder access & a swing gate.
- Install an outrigger.
- Install a cage hoop for stairway.
- Show uses of Rossette ring couplers, Bay brace couplers & Rossette Wall Plate.
- Show 2' side brackets & extension side brackets.
- Show how to install a small cantilever.