



Course No
HS42

Advanced Scaffolding

Introduction

The course aims to provide an experienced (Basic 1 & Basic 2) scaffolder with the necessary knowledge and skills to be able to perform complex scaffolds and calculations in addition to the basic skills

Target Audience

All scaffolders who have achieved Basic 1 & 2 certification and completed prerequisite experience time

Course Syllabus: Theory

This course consists of a series of theory presentations followed by practical demonstrations and candidate participation.

In addition to the basic skills, participants will have the knowledge to identify, list, describe and/or demonstrate:

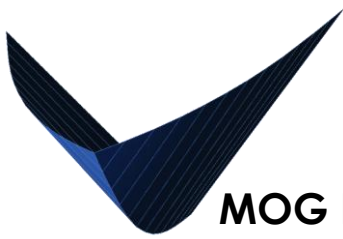
- the use of correct projection, using basic drawing techniques.
- Apply Setting Out Principles:
 - Use and maintain tapes;
 - Transfer levels using a spirit level, water level and quickset level;
 - Apply linear measurement methods to set out simple structures
- Erect scaffolds in accordance with drawings and specifications
- Apply the Principles of Erecting and dismantling to:
 - Dead shores and raking shores in tube
 - Power operated suspended scaffolds
- Rig and dismantle rope/winch operated boatswains chairs and cradles
- Fix and dismantle guys and anchorages for scaffolds
- Inspect all types of scaffolds for faults
- Falsework
- Erect and dismantle falsework structures in tube and systems

Competency

Satisfactory completion of the written and practical assessment elements is a prerequisite for successful award of certification.

Schedule Scheduled dates available on request

Duration	7 Days
Location	Sriracha ✓ Songkhla ✓ Laem Chabang ✓ Client Facility X
Minimum Class Size	6
Maximum Course Size	12
Prerequisites	Nil
Competency	Written & Practical Assessments



MOG Industry Training

Booking & Further Information: www.mogit.org



Certificate	TPTI / MOGIT
Language	Thai and/or English
Included	Breaks ✓Lunch✓Hand Outs ✓Other:

JOINING INSTRUCTIONS

- All equipment is provided.
- Transportation is provided free of charge to the training center from the immediate training centre area. A fee is levied in accordance with location for transportation from other areas.
- MOGIT is happy to offer assistance with sourcing/booking accommodation and has advantageous arrangements with several hotels.
- Map for self-transportation to site available on request.