



## SCAFFOLDING ERECTION (INTERMEDIATE)

SABAH SKILLS & TECHNOLOGY CENTRE

**Duration**  
2 Days

**SSTC Member**  
RM 4,028.00

**Non SSTC Member**  
RM 4,240.00

**FSI's Member**  
RM 4,134.00

Fee is inclusive of  
refreshment, lunch,  
course materials and  
certificate of attendance

\*Rates inclusive of 6% GST

### INTRODUCTION

For various reasons, the construction industry all over the world is beset with more accidents and more serious injuries than almost any other industrial activity. Falls from scaffolds and scaffold collapses contribute to a considerable extent to the accident and fatality statistics. In addition to the cost of human injury and death, accidents are unduly expensive in terms of damage to property and delays in completion of the projects. These effects often drive companies concerned out of business. This Intermediate Scaffolding Erection course is provide participant as much as possible knowledge and necessary skills to enable them to understand and related safety standard and statutory requirements pertaining to any Scaffolding Erection.

### OBJECTIVE

The objective of the training is to provide candidates with a working knowledge and intermediate level of the methods of safe erection.

### COURSE CONTENTS

- Scaffolding Introduction
- Scaffolding Terminology & Fitting
- Type Of Intermediate Scaffolding
- Compress & Tension Scaffolding
- Practical (Independent Scaffold, Spur Scaffold, Mobile Tower, Tower Independent Tubular, Barrow Ramps, Protective Fan)
- Edge Protection
- Protective Fan and Drawing
- Barrow Ramps Scaffolding Theory & Drawing
- Cantilever Scaffolding
- Material Estimation
- Tank Scaffold
- Cantilever Builder Hoist and Mast Climbing Work Platform
- FMA Act, OSHA 514

### WHO SHOULD ATTEND

Project Manager, Supervisor, Technical Staff, Scaffolder & Interested Parties above 18 years old.

### RESOURCE PERSON

To be advised.

#### Sabah Skills & Technology Centre

No. 8, Jalan 1C, KKIP Selatan, Industrial Zone 1 (IZ1), KKIP, 88460, Kota Kinabalu, Sabah

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