

## **SHORT-TERM TRAINING PROGRAMS**

### **Intermediate Scaffolding Competency Course**

#### **PROGRAM DESCRIPTION**

This program is designed to equip participants with knowledge and skills that will help them perform intermediate scaffolding jobs which cover scope of work to inspect work done and team, set up task, erect and dismantle of scaffold and scaffold equipment for intermediate level.

#### **COURSE OBJECTIVES**

This course has been design to:

- Provide scaffolders with higher knowledge and skill to enable them to meet the requirements of intermediate scaffolding jobs and the ability to inspect and lead scaffolding team.
- Meet the requirement of Intermediate Scaffolding certificate in accordance with the Construction Industry Development Board (CIDB) and Department of Occupational Safety and Health (DOSH).

#### **COURSE CONTENT**

This course consists of modules that support the objectives of the program which includes:

- Scaffolding Legislative
- Selection of Materials
- Job Safety Analysis
- Types of Intermediate Scaffold
- Terminology and Scaffold Components
- Erection and dismantling procedures
- Duties of Competent Scaffolders
- Design and Drawing
- Calculation
- Covered Ways and Gentries
- Estimation of Materials
- Wall Ties and Bracings Design
- Barrow Ramp and Sloping Platform
- Mast Climbers
- Bracket Scaffold

#### **CERTIFICATION**

Competency – Department of Occupational Safety & Health (DOSH/JKKP)  
Attendance – Amaida Resources Sdn Bhd

#### **COURSE DURATION**

Ten (10) Days