



# **EARTH MOVING EQUIPMENT OPERATOR ASSESSMENT COURSE**

#### 7

Safe Mobile Crane Operation

Assessment Course.

**AVAILABLE COURSES** 

- Safe Use of Lorry LoaderOperation Course
- Safe Overhead Crane Operation
   Assessment Course.
- Safe Tower Crane Operation
- Safe Forklift OperationAssessment Course.
- Safe Scissor Lift Operation
   Assessment Course.
- Safe Boom Lift Operation

  Assessment Course
- Safe Cradle Operation

  Assessment Course
- Safe Passenger Lift Operation
   Assessment Course
- Safe Work at height course
- Safe Earth moving Equipment
   Operation Assessment Course.
- Safe Rigging & Slinging
   Assessment Course.
- Safe Scaffolding Operation
   Assessment Course.
- Safe Confined Space Entry,
   Emergency and Rescue.
- Basic First Aid AHA.
- Fire Fighting Training.
- Risk Assessment Course.
- Emergency ResponsePreparedness Course.

This course is designed for construction site and industrial yard Earth Moving Equipment operatives in construction activities. The course will be useful for participants as it enables Construction, Oil & Gas, Production Sector employers to fulfil safety requirements.

### **BENEFITS OF COURSE:**

**INTRODUCTION:** 

An understanding of the different types of earth moving equipment, Hazards involved in operation, Application of safe system of work, Selection of machinery. onsite inspection of equipment, Responsibility & competency of individual, Safe operation of earth moving equipment, accidents history, Knowledge of current legislation, general attitude, performance during assessment.

## **COURSE CONTENT:**

### **SECTION-1**

- Introduction
- Types of Earth Moving Equipment
- Safe system of work
- Selection of machinery
- Onsite inspection and maintenance
- Safe operation
- Responsibility of site personnel
- Competence of operator
- Safety notes
- Accidents
- Lock out/Tag out procedure
- Construction safety and accident analysis
- Case study

## **COURSE DURATION:**

One (01) Day - Theory & Assessment

## **PRE-REQUISITES:**

Familiarity with Earth Moving Equipment & Safe work Practices that are extensively used at construction sites / industrial yards and Oil & Gas Sector.

## **PARTICIPANTS:**

Max. 15 – Min. 05

### **SECTION-2**

- Operator Field Assessment
- Course closing

## **COURSE VENUE:**

Courses are held at RICI Training centre but alternatively can be held at client's premises and tailored for client needs and convenience. For tailored courses, the numbers will be dependent on facilities available.

### **DELEGATE ASSESSMENT:**

Delegates will be assessed based on their progress throughout the course and a certificate of competence will be issued to delegates deemed to have achieved a satisfactory standard.