

# TRAINING TITLE BASIC JACKING AND RIG MOVE

# Training Duration

5 day

### **Training Venue and Dates**

Ref. No. CE051 Basic Jacking and Rig Move	5	26-30 May 2025	\$5,500	DUBAI, UAE
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In any of the 4 or 5-star hotels. The exact venue will be informed later.

#### **Training Fees**

• \$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Lunch

#### **Training Certificate**

Define Management Consultants Certificate of course completion will be issued to all attendees.

#### TRAINING DESCRIPTION

This course provides participants with the essential knowledge and skills for safely performing jack-up and rig move operations. It covers the fundamentals of rig moving techniques, safety procedures, and the use of jacking systems to ensure smooth and efficient transportation of drilling rigs and equipment.

#### TRAINING OBJECTIVES

#### By end of the course participants will be able to understand

- Understand the principles and mechanics of jacking systems and rig moves.
- Learn the safety protocols and risk management strategies during rig moves.
- Gain knowledge of equipment used for jacking and rig moving operations.
- Develop skills to plan and execute a rig move safely and efficiently.
- Familiarize with industry standards and regulations related to rig moves.

#### **WHO SHOULD ATTEND?**

- Construction Workers and Supervisors
- Heavy Equipment Operators
- Warehouse and Logistics Personnel
- Safety Officers and Site Managers
- Equipment Maintenance Technicians

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- Industrial Workers in Manufacturing, Petrochemical, and Shipping
- Project Managers and Engineers

#### TRAINING METHODOLOGY

A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on daily basis to examine the effectiveness of delivering the course.

Very useful Course Materials will be given.

- 30% Lectures
- 30% Workshops and work presentation
- 20% Group Work& Practical Exercises
- 20% Videos& General Discussions

#### **COURSE PROGRAM**

## Day 1: Introduction to Jacking and Rig Move Operations

- Overview of rig moving operations and equipment
- Types of rigs and their transport needs (jack-up rigs, semi-submersibles, etc.)
- Basic principles of jacking systems

#### Day 2: Equipment and Tools for Rig Moving

- Jacking system components (jack legs, jacking units, hydraulic systems)
- Introduction to rig-moving trailers and transport vehicles
- Load assessment and weight distribution for safe rig moves

#### Day 3: Planning and Preparing for Rig Moves

- Planning considerations: routes, weather, and site conditions
- Risk assessment and hazard identification
- Preparing the rig for moving (lifting, securing, and stabilization)

#### Day 4: Performing Rig Moves Safely

- Step-by-step process of executing a rig move
- Operating jacking systems and ensuring stability during the move

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• Communication and coordination during rig move operations

# Day 5: Safety, Compliance, and Best Practices

- Safety regulations and industry standards (e.g., DNV, API)
- Emergency response protocols

NOTE:

Pre-& Post Tests will be conducted.

Case Studies, Group Exercises, Group Discussions, Last Day reviews, and assessments will be carried out.

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