









Price:





\$850.00



Rigging & Banksman Program

TARGET AUDIENCE Duration: 8 Hours

All personnel rigging or directing loads



- Hazard Awareness & Accident Prevention
- Physical Forces
- Load Weight Determination
- Types of slings
- Sling configurations/Hitches
- Application of attachments
- Calculating sling stress (Load angle factor)
- Using Rigging charts
- Location of Load center of gravity
- Calculating sling stress for loads with Off-Set center of gravity
- Equipment Inspection
- Crane Hand signals and Communication
- Live Simulations
- Reference Standards
- Competence of Personnel



- Applied Rigging Training Manual
- Riggers Pocket Reference Cards
- Certificate



- Occupational Safety and Health Administration (OSHA 29 CFR 1910.184)
- American National Standards Association (ANSI B30.9,B30.5, B56.1)
- o American Society for Mechanical Engineers (ASME B30.9)
- Trinidad & Tobago OSH Act 2004/2006 Part II, 6(1),(a)
- Lifting Operation and Lifting Equipment Regulation 1998
- o BS/EN 12079: 1999, ISO