

Rigger/ Slinger/ Banksman



AIM & OBJECTIVES

The aim of this module is to highlight and reinforce to the delegates what they are expected to know and perform when involved with rigging, slinging & banksman activities during lifting operations.

COURSE CONTENT

The course is a mixture of theoretical and practical sessions during which delegates will be required to demonstrate their level of knowledge and understanding of the training programme content.

On completion of this module the delegate should be able to:

- Explain LOLER & PUWER regulations
- Explain the roles & responsibilities of personnel involved in lifting operations
- Describe the different types of lifting equipment & lifting appliances
- Identify & list typical hazards associated with lifting operations
- Able to conduct a risk assessment
- Able to assess loads in terms of their weight and centre of gravity
- Able to explain the importance of colour coding and WLL
- Aware of the correct use of different lifting equipment and lifting appliances
- Able to carry out pre- use inspections on lifting equipment to ensure safe lifting
- Able to sling loads and ensure they are secure and ready for lifting
- Aware of safe slinging principles & the effect of sling angles on sling capacity
- Aware of the correct use of taglines and push/pull poles
- Conversant with correct hand signals to be used and radio protocol
- Able to lift, move and land a load at an identified location in a controlled manner

PRACTICAL EXERCISES

The practical exercises consists of four (4) activities, namely:

1. Conduct a pre-use inspection of lifting equipment
2. Perform a cross-hauling lifting operation
3. Perform a restricted access lift.
4. Perform a “blind” lift

Items 3 & 4 will be performed with a mobile crane.

ASSESSMENT

On completion of the module the delegates will be subject to a 30 question underpinning knowledge assessment. A pass mark of 80% is required.

WHO SHOULD ATTEND

All personnel who are directly involved in rigging and lifting operations, including crane lifting.

The module could also be beneficial to persons with a responsibility for the issue and control of lifting equipment and lifting gear.

CERTIFICATION

Delegates successfully meeting the Rigger/ Slinger/ Banksman assessment requirements will be issued a Certificate of Attendance and a logbook.

The logbook is to record completion of prescribed tasks at the delegate’s normal place of work. When all tasks have been completed & verified by immediate supervisor, the delegate can request assessment by the training provider’s certified Competence Assessor.

Successful delegates will then be awarded a LEEA Certificate of Competence which is valid for two years.

PREREQUISITES

- Due to certain aspects of the course being physically demanding and potentially stressful delegates will be required to confirm their fitness & physical ability to participate on this course by completing JTN's Medical Screening Form
- For this course all delegates are required to provide their own protective clothing (i.e.) hardhat, safety boots, safety glasses & coveralls etc.

LOCATION

- JTN Training Centre, Miri, or
- Client's premises if suitable facilities are available*

DURATION

4 days

PARTICIPANTS

Minimum of 4, Maximum of 8

If this overview does not provide the information you require, please get in touch with us at contact@jtntechnicalservices.com

It is important to be as specific as possible about the information you would like, as this will help us to respond accurately and promptly. Where possible, please include a contact telephone number/ Skype screenname so we can contact you to discuss your request when necessary.

*Additional costings and changes in minimum & maximum participants may apply.

Disclaimer: Every effort has been made to ensure the accuracy of the information in this overview, which is believed to be correct at the time of publication.

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