

RBSRDL028

Lifting Operations Awareness for Wind Energy

Duration	45 minutes
Target group	Personnel who will be working in the wind industry or related fields, and will carry out their duties in a wind turbine environment, usually in physical contact with a wind turbine or offshore wind structure. Personnel that perform job functions that have been risk assessed by their employer or workplace, where training according to one or more modules of the BST standard may mitigate the identified risks.
Prerequisites	No prerequisites are required to sit this course.
Objective	LO1: Recall the key definitions and terms used for lifting operations LO2: Identify the features of planning a lift LO3: Describe the classification of lifts – routine and non-routine LO4: Identify the examination and testing of equipment that is required under the regulations LO5: Identify appropriate training for people involved in lifting LO6: Identify lifting equipment and its hazards LO7: Identify the different types of lifting accessories LO8: Identify the different roles in lifting activities LO9: Identify the hazards associated with mechanical lifting, including equipment hazards LO10: Explain the Safe Working Load and colour coding practices LO11: Identify safe lifting practices
Contents	This course aims to provide an awareness of lifting operations in the wind industry. The course will cover the different types of lifting equipment, factors to consider when selecting equipment, the hazard of mechanical lifting activities and the different roles involved in such activities.
Exam	The assessment is taken during the course and is within the expected duration.