

First Aid for Wind Energy

Duration 90 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: Explain the risks and hazards of working in wind turbine generator (WTG) environments
- LO2: Explain different Basic Life Support guidelines
- LO3: Explain relevant national legislation
- LO4: Explain relevant global legislation
- LO5: Explain normal life conditions for the human body
- LO6: Explain vital systems of the human body
- LO7: Explain serious injuries
- LO8: Explain safety in an emergency situation
- LO9: Explain how to manage an incident
- LO10: Explain emergency rescue teams
- LO11: Explain the 'C'-A-B-C Principle
- LO12: Explain haemostasis of critical/catastrophic external haemorrhage
- LO13: Explain first aid for obstruction of airways
- LO14: Explain first aid for an unresponsive casualty
- LO15: Explain the theory and practice of AEDs
- LO16: Explain first aid for external and internal bleeding
- LO17: Explain shock
- LO18: Explain secondary survey
- LO19: Explain different incident types
- LO20: Explain minor to serious incidents
- LO21: Explain psychological First Aid

Contents The aim of this module is to provide delegates with the upfront knowledge to administer safe and effective First Aid in the wind turbine industry/ WTG environment.

Exam The assessment is taken during the course and is within the expected duration.