

## LBS640

## **Rigger Safety 4 hour**

**Duration** 1/2 day Offshore personnel, Construction, Maritime **Target group Prerequisites** There is no prerequisite for this course. Objective Upon completion of the course, the delegate will be able to State a rigger's responsibilities Identify rigging gear Determine a sling angle (using the LAF)Interpret hand signals - Select the proper sling type and hitch used to lift a load - Inspect rigging gear for wear and deterioration The following topics will be covered during the course - Rigger responsibilities - Wire rope **Contents** Standard slings and component partsWedge sockets, hooks, shackles, eyes bolts, rope clips, and turnbuckles - Basic sling hitches Deterioration, inspection, and careSling angles and their effects General rigging procedures and precautionsRecognized API-RP-2D crane hand signals **Exam** The delegate will be required to attain a minimum score of 75% on a

written assessment. There is no hands on practical for this course.