



Wire Rope Inspection

Course Number:	SURE-0022
Duration:	2.5 days – Theory and Practical
Course Size:	4 minimum / 12 maximum
Language:	English (Thai translator on request)
Price:	Please Contact.

Overview: Covers the requirements of Wire Rope Inspection including: legal and legislative; definitions and terminology, requirements of an inspection, manufacture, certification and reporting, applicable standards, design and construction, inspection procedure, discard criteria and more.

Who should attend: Onshore and offshore personnel that are involved with the use, inspection, maintenance and repair of wire rope.

Course Outline:

By the end of the program, participants will be able to:

- Understand the definition of and to identify different types of wire rope;
- Understand the requirements of the applicable standards (EN 12385, ISO 4309, EN 13414 etc.)
- Be able to ascertain if the wire rope meets the requirements set out in the standard and those of the manufacturer;
- To carry out inspections, maintenance and repairs in accordance with the standards;
- Prepare reports in accordance with LOLER '98 and client requirements.

Schedule:	On request
Location:	TPTI Laem Chabang or Songkhla
Prerequisites:	None
Competency:	Theory and practical
Certificate:	LEEA
Included:	Breaks, lunch, handouts