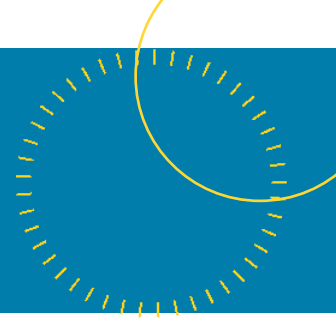


HYDRASUN TRAINING

HOSE INSPECTION AWARENESS



This one day course is aimed at giving candidates a better knowledge and understanding of Industry best practice as published in the Energy Institute “Guidelines for the Management of Flexible Hose assemblies”. It also gives delegates practice in visually inspecting, identifying and recording a FHA.

COURSE DETAILS

- Hose Inspection Course Overview
- Hose Construction
 - *Component Parts*
 - *Rubber & Thermoplastic*
 - *Types of Reinforcement*
- Overview of EI “ Guidelines for the Management of Flexible Hose Assemblies”
 - *Lifecycle Model & Performance*
 - *Design*
 - *Risk Analysis*
- Supply, Installation & Commissioning of FHA’s
 - *Information supplied with FHA’s*
 - *Installation Requirements*
 - *Cleanliness & Testing od FHA’s*
- Maintenance, Inspection and Replacement of FHA’s
 - *FHA Register*
 - *Frequency of Inspection*
 - *Inspection*
 - ▲ *What to look for*
 - ▲ *When to condemn*
 - ▲ *Replacement Strategy*
 - *Change of Use & Decommissioning*
- FHA Connectors
 - *Thread Characteristics*
 - *Thread Functions, Forms & Sealing Methods*
 - ▲ *Tapered*
 - ▲ *Parallel*
 - ▲ *Autoclave*
- Practical FHA identification activity

CERTIFICATION

- Hydrasun certificate of attendance

COST

- Price on application – Maximum 6 delegates per course

For further information:

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