



This British Fluid Power Association Accredited one day Hose Integrity, Inspection and Management Course is designed to cover the core issues surrounding the efficient inspection, analysis, identification, registering and recording of flexible hose assemblies (FHA's). On successful completion each delegate will receive a certificate together with a high quality course book.

COURSE DETAILS

- Life Expectancy
 - *Factors that determine Service Life of FHA's*
 - *Benefits of Rubber & Thermoplastic Hose*
- Risk Analysis
 - *Defining the probability & consequences of failure for a FHA*
 - *Calculating & analysing the resultant risk*
 - *Factors which influence how effective a risk based inspection programme is*
- Competence Assurance
 - *Competence by way of a robust competence assurance system*
 - *A typical competence profile for a person involved with FHA's*
 - *Industry definitions to distinguish a person who is Competent, Knowledgeable and aware*
- Identify, Inspect & Record in a Hose Register
 - *Methods used to uniquely identify a FHA*
 - *Visual Inspection of FHA before entering service*
 - *Supporting documentation for a FHA*
 - *Examples of a Hose Register & the typical information contained*
- Visual Inspection
 - *FHA inspection check lists*
 - *Examples of FHA damage / failure*
 - *Inspection of equipment*
 - *Galvanic corrosion*
 - *Inspecting of ISO quick release couplings*
- Assessment

CERTIFICATION

- BFPA certificate of completion

COST

- Price on application – Maximum 6 delegates per course

For further information:

Tel: +44 (0)1224 618618

Email: training@hydrasun.com