ModulePFSPressure FluidSafety

Pressure Fluid Safety





Objetcive: The aim of GWO's Pressure Fluid Safety training module is to enable the participants to support and care for themselves and others while working with and in the vicinity of pressure fluids in the wind industry and to

PROGRAM: PFS Pressure Fluid Safety

perform assigned tasks safely and efficiently.

- 1. Introduction to the training
- 2. Qualified pressure fluids person: requirements and role 2.1 Role and responsibilities of a qualified pressure fluids person
- 3. Pressure fluid hazards
- 3.1 Hazards of fluids under pressure
- 3.2 Trapped pressure and stored energy in a pressure system
- 3.3 Circumstances in which oil injection is possible into the
- human body
- 3.4 High temperature fluids in pressure systems
- 3.5 Hazards with taking an oil sample
- 3.6 Hazards related to pre-charging an accumulator
- 3.7 Stored energy hazards related to pre-charge pressure in an accumulator
- 4. PPE
- 4.1 Hydraulic fluids and fluids under pressure PPE
- 5. Safe work practices
- 5.1 Work instructions
- 5.2 Pre-task briefing
- 5.3 Pre-use check on pressure fluid test equipment and hoses
- 5.4 Test of the absence of pressure
- 5.5 Safe isolation and safe dissipation of pressure in a pressure system
- 5.6 Component replacement in pressure systems
- 5.7 Searching for leaks in a pressurised system safely
- 6. Response to pressure fluid incidents
- 7. Hazardous pressure fluid scenarios
- 8. Training review
- 8.1 Training review
- 8.2 Feedback session

Module PFS Pressure Fluid Safety

Duration: 7 hours (1 day) Program PFS: Sections 1 to 8 Maximum students: 12 people per Edition Certificate Validity: 24 months Prerequisites:

- -Basic Safety CoHE module CoHE BaSC
- -BTT Hydraulic module BTT-H
- -Related and supervised work experience recommended

Headquarter:

Cárcar (Navarra) • Spain	PREMIUM
Phone: +34 948 674 881 • navarra@totalhse.com	
Other centers in Spain:	
Las Palmas (Canary Islands) • Spain SEPROM	SELECT
Phone: +34 902 008 482 • canarias@totalhse.com	
Redondela (Galicia) • Spain Verticalia Formación Phone: +34 986 401 472 • galicia@totalhse.com	
Other centers:	
Hatzor Haglilit • Israel IWTC	SELECT
Phone: +972 4 632 2095 • israel@totalhse.com	
San José • Costa Rica Desarrollos Floruma Phone: +506 2282-7468 • sanjose@totalhse.com	SELECT
Santiago de Chile • Chile	SELECT
ENACTRAR Phone: +56 9 5819 5060 • chile@totalhse.com	

www.totalhse.com