

HYDROGEN SKILLS ACADEMY

Hydrasun TFPS01 – Technical Competence Validation Test Stage 3 – Hydrostatic Bunkered Pressure Testing

COURSE DURATION

- 4 hours (1/2 day)

PRE-REQUISITES

- New Workers – Valid Stage 1 FPS01 Certificate AND Completed Stage 2 Task Book
- Existing Workers – A company letter of Endorsement (LOE) verifying demonstrable training and experience and previous SBT or instrument pipework training / pressure testing certification
- Private individuals / Self Sponsored – A detailed CV showing previous Small Bore Tubing experience and previous SBT or instrument pipework training / pressure testing certification

CERTIFICATION

- Hydrasun certification of achievement
- Re-assessment every 3 years

TRAINER

- Our trainers and assessors have been certified by external accreditation bodies

COST

- Price on application – maximum 6 delegates per course

Hydrasun introduced the Hydrostatic Bunkered Pressure Testing Technical Test, with content derived from the existing engineering technical training standards.

This technical test aims to validate the learner's technical competency in demonstrating the theoretical knowledge and practical skills in Hydrostatic bunkered pressure testing by means of a knowledge test and workshop based practical exercise. All pressure testing activities are underpinned by Health, Safety and Environmental requirements to ensure the learner can work safely with stored energy and can identify task specific hazards. On successful completion, the delegate will be awarded a Hydrasun certificate of course completion.

TECHNICAL TEST DETAILS

The technical test is broken down into two parts -

- Knowledge test – Candidates will be asked to demonstrate their underpinning knowledge by answering 10 randomly selected multiple choice questions. The pass mark for the knowledge test is 80%. The knowledge test is completed online at the training centre. A requirement of ECITB, and to support the integrity of the assessment process, each candidates knowledge test is recorded. This recording is secured online and may be used for audit purposes.
- Workshop based practical activity - The candidate has to carry out Hydrostatic Pressure Testing of Small Bore Tubing (using appropriately selected resources) safely and in accordance with the appropriate industry and site specific regulations and procedures.