

HYDROGEN SKILLS ACADEMY

Parker Autoclave Small Bore Expert Safety Training Course

The Parker Autoclave SBEx Accredited full day training programme has been developed to meet the needs of technicians and personnel involved in the manufacture, installation and use of Autoclave Coned and Threaded Product. We have included the option of completing a module on use of the Autoclave Coning and Threading machine or an overview of related Autoclave connections.

On successful completion, the delegate will be awarded a Parker Small Bore Expert certificate.

COURSE DURATION

- 1 day

PRE-REQUISITE

- None

CERTIFICATION

- Parker small bore expert certificate – valid for 2 years

TRAINER

- Our trainers are certified assessors, and have been accredited by Parker

COST

- Price on application – maximum 6 delegates per course

COURSE DETAILS

What are MP / HP SBT Systems

- Product history
- Industry drivers
- Typical applications

Autoclave Tubing

- Standards
- Pressure range
- Preparation

Cone and Thread Connections

- Principle of medium and high pressure connections
- Principle of sour service connection
- Manual coning and threading process

Cone and Thread Components

- Standard components
- Valves
- Adapters and accessories
- Fitting of tube and components

Safety at Work

- Legislation
- SSOW
 - PTW
 - RA
 - TBT

Assessment

- Knowledge test
- Practical coning and threading and assembly activity

Option 1

- Parker related autoclave products
 - Speed Bite
 - QSS

Option 2

- Forming connections with coning and threading machine

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