



Training & Education

SteriTech Technical Centre

Autoclave Technical Training (ATT²) Advanced





ATT² – Autoclave Technical Training – **Advanced**

Summary

This course is designed for those having previously attended our ATT¹ course or for personnel with technical experience of Fedegari autoclaves, this advanced course is designed to provide technical staff responsible for the day to day operation of the autoclave, more in-depth knowledge of the control system, alarms and troubleshooting techniques.

Course Objectives

Upon completion of the course, the participant will be conversant in: -

- Alarms configuration (Nucleus, configuration, phase)
- Alarms analysis (process report, phase group library, configuration)
- Alarms workshop with Fedegari Thema 4 autoclave (practical)
- Thema 4 diagnostics and advanced operations
 - Access Management and control
 - Archive management, auto archiving, hidden zone, storage thresholds
 - Back up/Restore, Disaster Recovery
 - SNTP, Audit Trail, UCS integration, MSAD/LDAP, Parametric release, electronic signature, program status management, customer documents
 - Remote GUI, pdf/xml printing and generation
- Program/Cycle generation, modification and configuration.

Class Size (min/max): 8/12

When?

20th – 21st March 2018

24th – 25th July 2018

23rd – 24th November 2018

Who should attend?

Maintenance Techs
Sterility Assurance
Process Engineers

Who by?

Darren Beckett
Technical Director
David Scales
Training Manager
Umberto Romanello
Technical Manager

Where?

SteriTech Ltd
Unit 27, Salbrook Road
Salfords, Surrey,
RH1 5GJ

Course Cost

£1000pp (Ex VAT)
€1200pp (Ex VAT)

Duration

2 days

Available on site?

On demand



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Day 1

Time	Course content
0900-0930	Introduction and course overview
0930-1015	Thema 4 – System Architecture + I/O systems + Configuration
1015-1030	Thema 4 – Archive Management, Auto Archive, Hidden Zone, Storage thresholds
1030-1045	Tea Break
1045-1115	Thema 4 – Backup/Restore and Disaster Recovery (using FTP, USB, Cloud)
1115-1145	Thema 4 – Access management and custom profiles
1145-1215	Thema 4 – Options (SNTP, E-Sig, UCS integration, parametric release, MSAD/LDAP)
1215-1300	Thema 4 – Diagnostics for troubleshooting.
1300-1400	Lunch
1400-1430	Thema 4 – Remote GUI workshop (Theory and practical)
1430-1500	Thema 4 – Audit Trail reset
1530-1600	Thema 4 – Practical (cycle/program generation, modification, configuration)
1600-1630	Thema 4 – Program/cycle generation, modification and configuration
1630-1700	Q&A + Finish

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Day 2

Time	Course content
0900-0915	Review of previous day
0915-1000	Alarm configuration (Nucleus, Configuration, Phase)
1000-1100	Alarm analysis (process reports, phase group library, configuration)
1100-1115	Tea break
1115-1300	Alarms (Nucleus) – Fault finding (practical on Fedegari autoclaves)
1300-1400	Lunch
1400-1500	Alarms (Phase) – Fault finding (practical on Fedegari autoclaves)
1500-1515	Tea break
1515-1545	Alarms (Configuration) – Fault finding (practical on Fedegari autoclaves)
1545-1630	Alarms (Utilities) - Fault finding (practical on Fedegari autoclaves)
1545-1630	Alarms workshop - (Practical on Fedegari autoclave)
1700-1715	Q&A and finish

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Booking Details: Autoclave Technical Training (ATT²)

How to book on this course:

Please print this page, complete the form below and return by email to db@steritech.co.uk.

Booking Contact Name:		
Booking Contact E-mail address:		
Booking Contact Telephone Number:		
Company Name and Address		
Billing Address (only if different to Company Address)		
Delegate Information	Number of Delegates:	Delegate Name:
Delegate E-mail address(s) (if different to booking contact)		
Special Dietary requirements?		
Disability requirements?		
Company VAT number (or Sales Tax Number) – EU Countries Only		
Method of payment, e.g. Bank transfer or cheque	Note: Cheques should be sent with a completed booking form to SteriTech Ltd, Unit 27, the io centre, Salbrook Road, Salfords, Surrey, RH1 5GJ, United Kingdom	
Payment Reference (if applicable)	Note: For bank transfer payments we will need a valid reference number or purchase order number to fully confirm the booking.	
Total Fees Due * £1000 (GBP) / €1200 (Euro)	Note: Course fees and VAT liability terms and conditions are detailed on our website, see link below. https://steritech.co.uk/training-terms-and-conditions/	

Training Course List

ATT¹ Autoclave Technical Training – (Core)

ATT² Autoclave Technical Training – (Advanced)

ATT^{DAT} (Diagnostics, Alarms and Troubleshooting)

ATT^{VAL} (Process Validation)

ATT^{MHS} (Moist Heat Sterilisation: Principles and Applications)

ATT^{OP} (Operator Training)

Stilmas: Pre-treatment (Multi-media filters, O₂ scavengers, duplex softeners, carbon filtration)

Stilmas: PW Generation (Reverse Osmosis, Electro-deionisation, storage and distribution)

Stilmas: WFI Generation (Multi-effect, Vapour compression distillation)

Stilmas: Pure Steam Generation

Conductivity Calibration (Theory and Practical)

Steam Quality Testing (Theory and Practical)

SteriTech Technical Centre

Unit 27, The io Centre,

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