AutroSafe 4 Certification Training

Participant guide – Trondheim

Venue	Autronica Fire and Security AS Bromstadveien 59, 7047 Trondheim, Norway Open in Google Maps
Phone	+47 90 90 55 00
Course variants	**Land & Energy:** 2.5 days in person **Maritime:** 2 days in person
Goal	Installation, configuration, commissioning and operation of an AutroSafe 4 system. Basic knowledge of fire detection terms and principles.
Target group	Service engineers, project engineers
Contact	Autronica Academy academy@autronicagroup.com

About the course

The AutroSafe 4 Certification happens in two stages: a digital certification preparation course, followed by the in-person certification course in Trondheim.

1) Digital certification preparation (mandatory before the in-person training)

The digital course teaches you how to install and operate an AutroSafe 4 system and how to make minor configuration changes. Participants who have not completed the e-learning may be refused access to the in-person training. Topics:

- System presentation
- Installation
- Loop diagnostics tool
- Basic configuration: change detector sensitivity, add/remove loop unit
- Panel operation, detector replacement

2) In-person certification course

Covers installation, configuration, commissioning and operation of an AutroSafe 4 system, as well as basic knowledge of fire detection terms and principles. Topics:

- Commissioning
- Configuration: stand-alone system + network system
- System operation & maintenance

Before the training

Training confirmation

Submit your participant notification form: https://forms.office.com/e/Wnt2tHHfHW

AutroLearn e-learning

You have received an invitation email to the AutroLearn training portal. Log in at https://autronica.talentlms.com/ and complete the **AutroSafe 4 Certification Training** course. Please estimate 10 hours to complete it. **The digital course must be completed prior to the training.** See also: FAQs on e-learning (PDF).

Security

A **valid passport** (or driver's licence for Norwegian participants) must be presented for the security check on arrival at Autronica Trondheim. A scanned passport may be emailed in advance to afs.sentralbord@autronicagroup.com – please state which training course you are attending.

> **No audio or video recording**
> Participants are **not allowed to record audio or video** of the course material. This applies to both the e-learning and the in-person training.

What to bring: laptop requirements

Please bring a laptop that meets the following requirements:

- You must be able to **install software** on it: the configuration, simulation and troubleshooting software used during the course.
- **Admin rights** on the laptop, so you can install the software and set the IP address and COM port number.
- A **native serial port** or a **USB to RS-232 converter**. Bring the converter with you if your laptop has no built-in serial port.

Software

Relevant software will be distributed during the training:

- AutroSafe Config Tool – latest version
- AS2000 Loop Diagnostics Tool – latest version

Accommodation in Trondheim

Accommodation must be arranged by the customer. Accommodation costs are not included in the training fee and must be covered by the customer. Quote the agreement number when booking.

Hotel	Website	Agreement no.
Scandic Hotels (Trondheim)	Hotels in Trondheim | Scandic Hotels	**D515033413**
Comfort Hotel Trondheim (Strawberry)	Comfort Hotel Trondheim | Strawberry	**Agreement hotel**

Autronica also has an agreement with Best Western.

Getting there – Trondheim

- Shuttle from the airport to the city centre (3–4 departures per hour), or airport taxi to the city centre.
- Contact your hotel front desk for taxi arrangements between the hotel and Autronica.
- Bus **no. 10** connects downtown Trondheim with the Autronica office (route on Google Maps).
- Transportation costs are not included in the training fee and must be covered by the customer.

Certificate

The training concludes with an online exam in the AutroLearn training portal. Certificates are issued digitally in AutroLearn and are valid for 2 years.

Please forward this information if received on behalf of the training participant(s).

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Agenda – Land & Energy (2.5 days)

Day 1

Time	Topic	Resource
09.00 – 09.15	Welcome • Practical information • Presentation of participants and instructors	Autronica Academy
09.15 – 11.15	AutroSafe configuration • Practical exercises	Autronica Academy
11.15 – 11.45	Lunch	
11.45 – 16.00	AutroSafe configuration (cont.)	Autronica Academy

Day 2

Time	Topic	Resource
09.00 – 11.15	AutroSafe configuration • Practical exercises	Autronica Academy
11.15 – 11.45	Lunch	
11.45 – 16.00	AutroSafe configuration (cont.)	Autronica Academy

Day 3

Time	Topic	Resource
09.00 – 11.15	AutroSafe configuration • Practical exercises • Q&A	Autronica Academy
11.15 – 11.45	Lunch	
11.45 – 12.30	Exam	Autronica Academy

Agenda – Maritime (2 days)

Day 1

Time	Topic	Resource
09.00 – 09.15	Welcome • Practical information • Presentation of participants and instructors	Autronica Academy
09.15 – 11.15	AutroSafe configuration • Practical exercises	Autronica Academy
11.15 – 11.45	Lunch	
11.45 – 16.00	AutroSafe configuration (cont.)	Autronica Academy

Day 2

Time	Topic	Resource
09.00 – 11.15	AutroSafe configuration • Practical exercises	Autronica Academy
11.15 – 11.45	Lunch	
11.45 – 15.00	AutroSafe configuration (cont.)	Autronica Academy
15.00 – 16.00	Exam	Autronica Academy