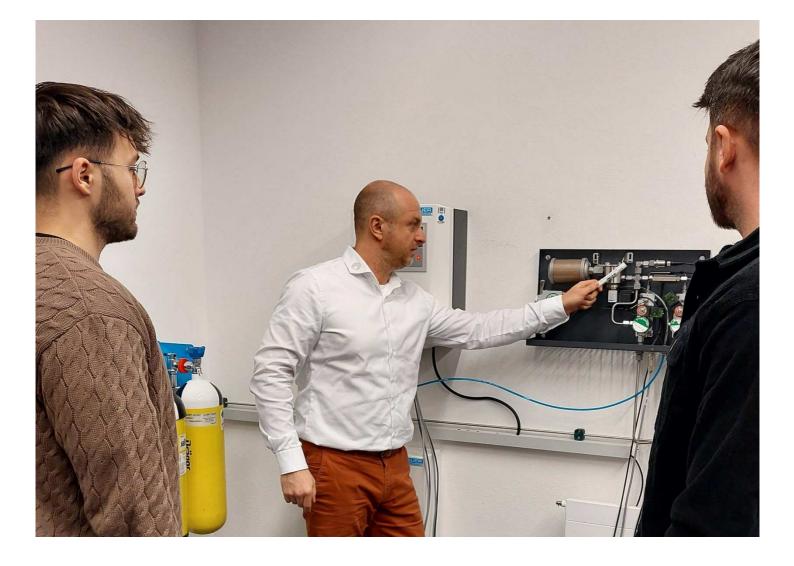


# TRAINING PROGRAM 2025 BAUER ACADEMY | Technical Training



#### **TRAINING PROGRAM 2025**



# CONTENT

| Our trainers                           | 3   |
|--|-----|
| General information                    | 4   |
| Application                            | 4   |
| Cancellation                           | 4   |
| Course fees                            | 5   |
| Partner hotel                          | 5   |
| How to find us                         | 6   |
| Our training premises                  | 6   |
| Course descriptions                    | 7   |
| Compressor Technology Level-1          | 7   |
| Compressor Technology Level-2          | 8   |
| Refresher course Compressor technology | 9   |
| Year overview Training program 2025    | .10 |
| On-site training at customer premises  | .11 |

#### **TRAINING PROGRAM 2025**



## **Our trainers**



Vitali Franz **BAUER ACADEMY** Technical Training Wallensteinstr. 4a 82538 Geretsried Phone +49 (0) 89 78 049 -170 Mob. +49 (0) 172 68 21 409 E-Mail v.franz@bauer-kompressoren.de



**Martin Stein BAUER ACADEMY** Technical Training Wallensteinstr. 4a 82538 Geretsried Phone +49 (0) 89 78 049 -175 Mob. +49 (0) 172 10 80 453 E-Mail m.stein@bauer-kompressoren.de





Nuri Al BAUER ACADEMY Technical Training Wallensteinstr. 4a 82538 Geretsried Phone +49 (0) 89 78 049 -277



E-Mail n.al@bauer-kompressoren.de



## **General information**

#### Application

Please use our Online-Application to register for one of our courses, please link to:

http://www.bauer-kompressoren.de/de/service-support/schulungen/online-anmeldung/bauer-schulungszentrum-in-deutschland/

or follow:

<u>www.bauer-kompressoren.de</u>  $\rightarrow$  Service & Support  $\rightarrow$  Training courses  $\rightarrow$  Online-Application  $\rightarrow$   $\rightarrow$  BAUER Training Center in Germany

Please note that you make a firm reservation. After your online registration, you will get a confirmation from us. Before the course will take place, you will get an invoice. As soon as your payment has been registered on our bank account your participation is confirmed.

#### Cancellation

In case there is an insufficient number of applicants we reserve the right to cancel the course up to 5 weekdays in advance.

You may also cancel a course 5 weekdays before its beginning free of charge. This must be carried out **in writing**.

Thereafter, we will charge you with 70% of the course fees.

Moreover, we are not in a position to REIMBURSE costs for flight or train tickets or other travel expenses.

Please consider that absence without valid excuse of a confirmed course prevents another person from participation. In this case, you will be charged for the total course fee of 100%.



#### **Course fees**

The prices are quoted without VAT and include course material, catering as well as hot and cold beverages during the course.

#### Partner hotel

If you need accommodation, please indicate in the application form your day of arrival and departure. You will receive a booking confirmation directly from the hotel:

Hotel Isartaler Hof Sauerlacher str. 47c 82515 Wolfratshausen Phone: +49 (0) 8171 23 88 122 E-mail: info@hotel-isartaler-hof.de http://www.hotel-isartaler-hof.de



How to find us

**BAUER KOMPRESSOREN GmbH** BAUER ACADEMY | Technical Training Wallensteinstr. 4a 82538 Geretsried, Germany



## Our training premises



Class room



Training workshop



## **Course descriptions**

## **Compressor Technology Level-1**

| Training type:    | Classroom training/ Online training   |  |  |  |  |
|-------------------|---|--|--|--|--|
| Target group:     | Service technicians, owners and operators of BAUER high-pressure compressors, who want to maintain their compressor units, detect and repair break downs independently, e.g. operators of fire fighters, dive clubs, pressure chambers and industrial compressor units.   |  |  |  |  |
| Content:          | <ul> <li>Theoretical part:</li> <li>Theory of gas compression</li> <li>Specification and function of the components of compressor unit</li> <li>Safety precautions</li> <li>Maintenance schedule and installation instructions</li> <li>Troubleshooting</li> <li>Spare parts ordering</li> <li>New products BAUER KOMPRESSOREN</li> </ul> Practilcal part: <ul> <li>In the workshop: Reassembling, verification, assembling and test run of four-stage breathing air compressor block</li> <li>In the online training: detailed service videos for the maintenance of different compressor units BAUER KOMPRESSOREN. The participants of online training will get access to these videos for the next three years. Discussion of specific customer problems</li></ul> |  |  |  |  |
| Benefit:          | After completion the graduate is able to operate and maintain BAUER high-<br>pressure units independently   |  |  |  |  |
| Duration:         | 2 days  |  |  |  |  |
| Students:         | 4-12 participants   |  |  |  |  |
| Location:         | BAUER ACADEMY<br>Wallensteinstr. 4a<br>82538 Geretsried, Germany  |  |  |  |  |
| Start – End:      | 1 <sup>st</sup> day: 10.00 – approximately 16.00; 2 <sup>nd</sup> day: 09.30 – approximately 16.00  |  |  |  |  |
| Dates Classroom:  | 11./12.03 14./15.10   |  |  |  |  |
| Dates Online:     | 07./08.05 10./11.09   |  |  |  |  |
| Application type: | Online-Application, please link to:<br>http://www.bauer-kompressoren.de/en/service-support/training-courses/online-<br>application/bauer-training-center-in-germany/  |  |  |  |  |
| Fee:              | Classroom EUR 670,00 excl. VAT/ Online EUR 540,00 excl. VAT   |  |  |  |  |

A certificate of completion will be awarded upon completion of the course (validity 3 years).



## **Compressor Technology Level-2**

| Training type:    | Classroom training   |  |  |  |  |
|-------------------|--|--|--|--|--|
| Target group:     | Service technicians or operators who wants to maintain various types of compressor units of BAUER KOMPRESSOREN and persons who would like to enlarge their knowledge in troubleshooting and servicing.<br>Requirements: completed course Compressor Technology Level-1   |  |  |  |  |
| Content:          | <ul> <li>Troubleshooting on especially prepared units</li> <li>Trouble analysis and repair</li> <li>Introduction into the electrical control systems of B-CONTROL generations</li> <li>Purification systems</li> <li>Air analysing systems</li> <li>Software update</li> <li>Discussion of specific customer problems</li> </ul> |  |  |  |  |
| Benefit:          | After completion the graduate is able to read and operate the individual BAUER control systems, to detect mechanical and electrical malfunctions.  |  |  |  |  |
| Duration:         | 2 days   |  |  |  |  |
| Students:         | 4-12 participants  |  |  |  |  |
| Location:         | BAUER ACADEMY<br>Wallensteinstr. 4a<br>82538 Geretsried, Germany   |  |  |  |  |
| Start – End:      | 1 <sup>st</sup> day: 10.00 – approximately 16.00; 2 <sup>nd</sup> day: 09.30 – approximately 14.00   |  |  |  |  |
| Dates:            | 13./14.03 16./17.10  |  |  |  |  |
| Application type: | <b>Online-Application</b> , please link to:<br><u>http://www.bauer-kompressoren.de/en/service-support/training-courses/online-application/bauer-training-center-in-germany/</u>  |  |  |  |  |
| Fee:              | EUR 670,00 excl. VAT   |  |  |  |  |

A certificate of completion will be awarded upon completion of the course (validity 3 years).



## **Refresher course Compressor technology**

| Training type:    | Online-Training  |  |  |  |  |
|-------------------|--|--|--|--|--|
| Target group:     | Graduates of Compressor Technology Level-1 or Compressor technology Level-2 technical training courses who want to renew their compressor technology knowledge, or be informed concerning our latest status of breathing air applications.<br>The participation of this course will extend the validity of your certificate Compressor Technology Level-1 or Compressor Technology Level-2 for 3 more years. |  |  |  |  |
| Content:          | <ul> <li>Information about present breathing air units and flow schemes</li> <li>Safety regulations acc. to local standards</li> <li>Filter and purification systems</li> <li>Troubleshooting</li> <li>Breathing air analysis acc. to DIN/EN 12021: 2014</li> <li>Discussion of specific customer problems</li> </ul>  |  |  |  |  |
| Benefit:          | Participants can refresh their knowledge and extend their certificates for 3 more years.   |  |  |  |  |
| Students:         | 4-12 participants  |  |  |  |  |
| Location:         | Online-Training<br>Participants receive by email an invitation to Online-Training  |  |  |  |  |
| Start – End:      | 10.00 – 16.00  |  |  |  |  |
| Date:             | 07.05 10.09  |  |  |  |  |
| Application type: | <b>Online-Application</b> , please link to:<br><u>http://www.bauer-kompressoren.de/en/service-support/training-courses/online-application/bauer-training-center-in-germany/</u>  |  |  |  |  |
| Fee:              | EUR 350,00 excl. VAT   |  |  |  |  |

A certificate of completion will be awarded upon completion of the course (validity 3 years).



## Year overview Training program 2025

| Training/<br>Month | Compressor<br>technology<br>Level-1<br>(Classroom<br>training) | Compressor<br>technology<br>Level-1,<br>(Online training) | Compressor<br>technology<br>Level-2,<br>(Classroom<br>training) | Refresher<br>Compressor<br>technology,<br>(Online training) |
|--------------------|--|---|---|---|
| January            |  |   |   |   |
| February           |  |   |   |   |
| March              | 1112.03  |   | 1314.03   |   |
| April              |  | 0708.05   |   | 07.05   |
| Мау                |  |   |   |   |
| June               |  |   |   |   |
| July               |  | 1011.09   |   | 10.09   |
| August             |  |   |   |   |
| September          |  |   |   |   |
| October            | 1415.10  |   | 1617.10   |   |
| November           |  |   |   |   |
| December           |  |   |   |   |



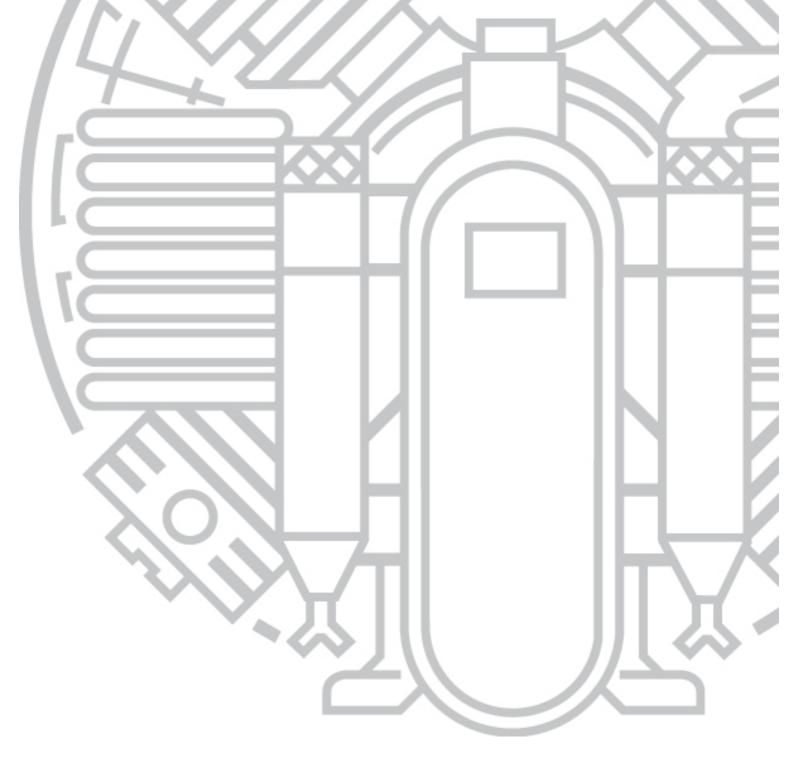
## On-site training at customer premises

On request we can offer on-site training at customer premises. However this requires suitable type of units, class room and workshop at site. Please call us!

We are looking forward to welcoming you!

#### BAUER KOMPRESSOREN GmbH

Training Team BAUER ACADEMY



#### BAUER KOMPRESSOREN GmbH BAUER ACADEMY | Technical Training

Wallensteinstr. 4a 82538 Geretsried, Germany

training@bauer-kompressoren.de www.bauer-kompressoren.de

> BAUER KOMPRESSOREN GmbH BAUER ACADEMY | Technical Training