

1st day

09:00 training starts at NOXMAT in Oederan
presenting the company NOXMAT and its products

09:30 Design, operation, specialties of Wiedemann burners
part I – cold-air burner, ignition inserts, pilot burners

10:45 practical work on burners – part I
cold-air burner, ignition inserts, pilot burners

12:00 factory tour and lunch break

13:00 Design, operation, specialties of Wiedemann burners
part II – HR and HSR burners – compared to NOXMAT burners

14:30 practical work on burners - Teil II
self-recuperative burners HR, HSR and NOXMAT RHGB

16:30 theoretical burner setup and commissioning,
gas and air flow rates, adjusting devices, controllers and flame monitoring

ca. 18:30 joint dinner in „Goldener Stern“ Memmendorf, sponsored by NOXMAT
(same restaurant as booked as hotel)

2nd day

08:00 Wiedemann air valves
Design, Maintenance, Troubleshooting – theory and practice

09:30 Commissioning, tuning and decommissioning burners
Measuring equipment to properly tune burners
Burner faults, causes and remedies
- practical work in the lab -

11:30 troubleshooting and energy saving basics
„extraordinary things you see in the market“

12:15 lunch break

13:00 time for individual training, questions, uncovered topics

Plan subject to change.