

Welcome to the Training Center

Practice- and target-oriented training



- Qualified personnel
- Efficient operation of production systems
- Optimal end products
- Long service life and operational availability of your plant



Qualified personnel. Longer service life of plants.

In project-related courses, experienced Buhler experts will teach your personnel the knowledge they need to run your specific plant and equipment.

Languages

Training courses are held in English, German, French, Italian, or Spanish. Other languages are available upon request.

Duration

The length of training courses depends on the basic knowledge of the personnel to be trained, the training objectives, and the size of your production facility.

Special subjects

In addition to project-related courses, we also offer special intensive courses for customers' management staff. The course programs will be created on the basis of the course participants' needs and goals.



Classroom training.

In classroom training, participants acquire the basic knowledge on the relevant production process and the mode of operation of the equipment.



Hands-on training.

Beside classroom training, we will also train your operating personnel especially on the equipment itself, enabling them to perform their future jobs.

Technology.

Consistent product quality.

Efficient plant operation is a prerequisite for achieving high extraction rates and optimal end product quality.

Practice-oriented training

- Flow sheet design
- Design and working principle of the equipment applied
- Process control
- Quality checking

Subjects

Brushing up of existing knowledge and familiarization with the latest equipment, processes, and technologies. Treatment of problems associated with wheat processing and approaches to their solution.



Process control.

Practice-oriented training in the school mill for achieving high extraction rates and optimal end product quality.



Quality checking.

The appropriately equipped laboratory of the school mill allows the tests to be performed which are needed to control milling operations. For additional tests, also our centralized laboratory is available.

Professional maintenance. Fewer interruptions of production.

Mechanical maintenance

Professional maintenance will increase the service life and operational availability of your plant.

- Performance of the necessary maintenance work
- Pinpointing of trouble and trouble correction
- Determination of the required spare parts and their stocking

Facilities

The Training Center operates its own school mill, a generously equipped workshop including all the important machines, and an instruction room with modern amenities. The adjacent factory with the research center and laboratories offers perfect support in training.



Optimal corrugating of rolls.
Training on the grinding and corrugating machine of the Training Center ensures optimal roll corrugations (flutes).



Short interruptions of production.
Fast roll changes require practice.

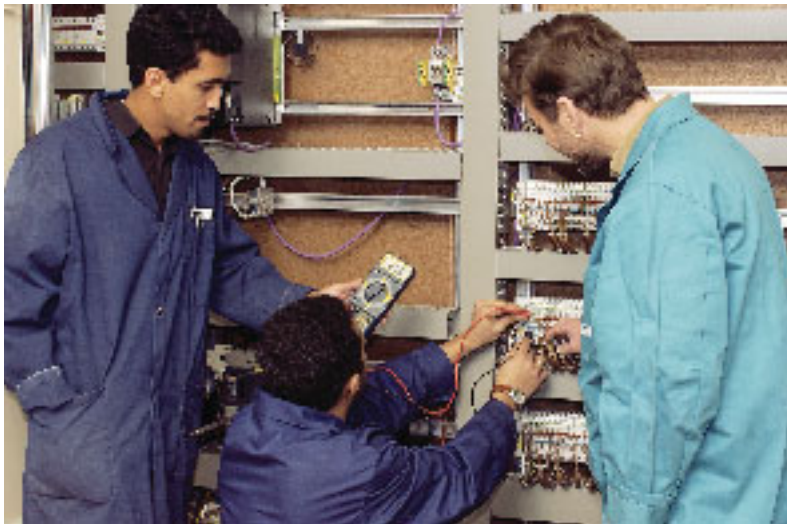
Maintenance.

High operating reliability.

Electric and electronic maintenance

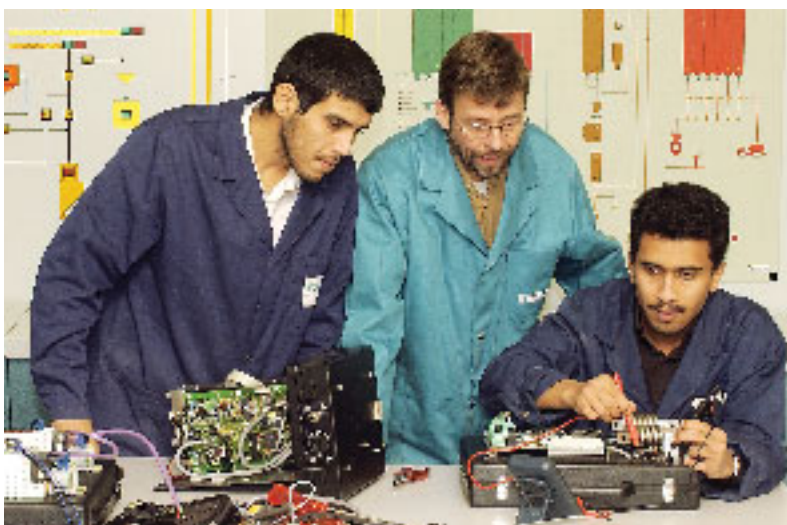
In today's automated production plants, mastering the maintenance of electric and electronic systems is an absolute must.

- Instruction on devices and their components
- Analysis and interpretation of electric diagrams
- Hands-on practicing of troubleshooting
- Performance of the required maintenance work
- Determination of the required spare parts and their stocking and management



Fast and competent.

Successful and efficient troubleshooting requires extensive knowledge of electric diagrams and the ability to perform measurements and to repair defective parts.



Detailed knowledge.

The smallest components often pose the trickiest problems.

Our Training Center in Uzwil is available to you for practice- and target-oriented training of your personnel.

