Conveyor Drying Workshop 2027

Innovations for a **better world.**

BÜHLER

Conveyor Drying Theory Put to Practice Workshop

Uzwil, Switzerland

This 3-day course will start with the basics of drying theory and increase in complexity to expand your knowledge of conveyor drying. This is accomplished through a combination of focused lectures and several hand-on laboratory sessions at our Application Center in Uzwil, Switzerland.
This seminar will provide practical, applicable knowledge you will need to get the most out of your drying process.

Why this course is important

Most conveyor convection dryers are operating at 10% – 30% below their potential efficiency. Even in smaller production lines, this is a major source of lost revenue.

Course content

- Drying basics & air properties
- Drying application
- Mechanical inspection
- Simulation
- Dryer evaluation
- Troubleshooting
- Controls and instrumentation
- Mechanical and process evaluation techniques
- Economics of drying
- Energy recovery and energy efficiency
- Drying curve development & review
- Airflow measurement
- Heat and mass balance
- Energy recovery
- Digital services
- Laboratory sessions
- Tour through factory, application center and CUBIC Innovation Center

Target group

Process and quality engineers, R&D personnel, food scientists, maintenance engineers, shift supervisors and plant managers.

Date

November 9 – 11, 2027

Language

English

Number of participants

Min. 8 participants

Location

Bühler Research & Training Centers
Uzwil | Switzerlandr

Costs

CHF 2,800.- excl. 8.1% VAT
Included: course documentation, lunches, social evening with dinner.
Excluded: Hotel accommodation, traveling costs, transportation/transfer between airport, hotel and Bühler.

General inquiries

Send us your questions to
vn.academy@buhlergroup.com

Accommodation

Pre-booked rooms are available at Hotel Uzwil at a special rate. After registering, you will receive a link to book your room.

Registration

Please visit our website and fill out the contact form:
https://www.buhlergroup.com/global/de/training/Drying-theory-put-into-practice-uzwil.html