

# **COURSE DESCRIPTION**

Machines and Process Technology for the Feed Milling Industry





# **Language** English



#### **Participants**

8 - 12 persons



#### **Audience**

Staff and managers in production and service



#### Duration

2 weeks



#### Costs

CHF 4,480.00



#### Venue

Training Center Uzwil, Switzerland

# AIM OF COURSE

Concentrating on the practical aspects of machines and process technology, with regard to productivity, plant accuracy, hygiene, quality and energy consumption. Understanding of the various process sections in a compound feed production plant.

### TOPICS

- Aspiration: basics, calculations
- **Batch mixing plant:** system-layouts, mixing cycle diagram, proportioning
- **Size-reduction:** grinding-systems, product influences, particle size distribution chart, calculations
- **Mixing:** accuracy, homogeneity test, liquid addition
- **Hygienizing:** steam conditioning, thermal processes
- **Compacting:** pelleting process, product influences, machine parameters, application of expanders and extruders
- **Drying/Cooling:** basics, influencing parameters
- In all sections: explanation of operating and working principles, directly at the corresponding equipment
- Test methods
- Field trips





# **COURSE DESCRIPTION**

Machines and Process Technology for the Feed Milling Industry

# HOTEL / ACCOMODATION

On request, we are pleased to book a \*\* or \*\*\* hotel. (please fill in the corresponding field on the application form)

### COURSE FEE

#### CHF 4,480.00

Included are course documentation, lunches, coffee, water, tea and one social evening with dinner. Not included are hotel accommodation, travelling costs, transportation from airport to hotel etc.

# APPLICATION DEADLINE / PAYMENT TERMS

Enrolment has to be made latest 6 weeks prior to the beginning of the course and becomes definitive on receiving of the payment.

Payment is due at the latest 6 weeks prior to the beginning of the course.

#### Cancellation fees: (in % of course fee)

within 4 - 6 weeks prior to the beginning	10 %
within 2 - 4 weeks prior to the beginning	25 %
within 2 weeks prior to the heginning	50 %

# APPLICATION TO (BY APPLICATION FORM)

Swiss Institute of Feed Technology P.O. Box 51 · CH-9240 Uzwil · Switzerland Fon +41 71 955 39 00 · Fax +41 71 955 20 97 sft.uzwil@buhlergroup.com

