



# DAIRY PROCESSING

## Commissioned education

Department of Food Technology, Engineering  
and Nutrition, Lund University

### Dairy Processing

The course aims to provide a scientific background and fundamental knowledge of traditional and new technological processes within the dairy industry.

The course is given in cooperation with Arla Foods, Skånemejerier, Norrmejerier, Dairy Sweden and Tetra Pak.

### Course content

- production technology
- processing lines of:
  - consumer milk
  - fermented milk products
  - cheese
  - butter and spreads
  - milk powder
  - ice cream
- process equipment
- industrial hygiene
- quality assurance
- processing design
- process calculations
- packaging
- legislation
- milk and health

The course includes lectures, laboratory experiments and study visits.

### Course literature

Dairy Science and Technology  
P. Walstra, J.T.M. Wouters, T.J. Geurts  
CRC, Taylor and Francis, 2<sup>nd</sup> edition, 2006,  
ISBN 0824727630  
Dairy Processing Handbook  
Tetra Pak Processing Systems AB, Lund

### Target group and requirements

The course is intended for personnel within the food and dairy industries.

### Course period

18 September – 6 October 2017 (full-time).

The course is a full-time course scheduled for daytime with a written examination.

### Course fee

40 000 SEK/participant, excluding VAT.  
The course fee includes lecture material and diploma.

### Number of participants

Max 24 participants (including university students).

The course will be given in English.

### Registration deadline

1 August 2017 using the attached registration form.  
Registration is binding.

### Course credits

The course will give 7.5 ECTS and will be registered within LADOK at Lund University.  
The participant will receive a diploma.

### Place

Department of Food Technology, Engineering  
and Nutrition, Lund University,  
Naturvetarvägen 14, Lund.

### Course coordinators

Marie Paulsson  
Phone: +46 46 222 96 30  
E-mail: marie.paulsson@food.lth.se

Maria Glantz  
Phone: +46 46 222 96 53  
E-mail: maria.glantz@food.lth.se

## **Confirmation**

A confirmation is sent after the registration deadline.

## **Terms of payment**

An invoice is sent to each company after course start.

Terms of payment: 30 days.

## **Cancellation**

If cancellation is made later than 14 days before the start of the course, 100% of the course fee will be charged.

The registration can be transferred to another person within the same company before the course start.

If the course do not have enough participants, we will declare the right to postpone or cancel the course. This will be announced ~ 10 days before the start of the course.

## **Responsibility**

If a course has to be cancelled due to unforeseen matters, full reimbursement of the course fee will be made.

## **Reservation for changes**

We are continuously striving to improve the course and therefore we reserve the right to make changes in the course content.

## **Accommodation**

Hotel is booked and paid by each course participant.

## **Interested?**

Further information can be given by:

Marie Paulsson  
Phone: +46 46 222 96 30  
E-mail: [marie.paulsson@food.lth.se](mailto:marie.paulsson@food.lth.se)

Maria Glantz  
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## APPLICATION FORM

### Dairy Processing

Name	Personal identity number (10 digits)
Company	E-mail
Phone	Cell phone
Company address	Invoice address

#### Information

  


I have taken the course Dairy Technology

I am already registered in LADOK at Lund University

#### Additionally, I attach the following to the application:

  


Birth certificate (not needed if already registered in LADOK at Lund University)

Other documents I wish to declare: .....

#### Employment within the food and dairy industries:

	Company	Employment time	% of full time
Appendix 1			
Appendix 2			

#### The application form should be sent to:

Marie Paulsson, Department of Food Technology, Engineering and Nutrition, Lund University, Box 124, 221 00 Lund

or e-mail: [marie.paulsson@food.lth.se](mailto:marie.paulsson@food.lth.se) and [maria.glantz@food.lth.se](mailto:maria.glantz@food.lth.se)

Date \_\_\_\_\_

Signature \_\_\_\_\_