

➔ GOOD TO KNOW

Course Dates:

1. E-Learning phase: June until July
International Summer Lab: July / August
2. E-Learning phase: August until September
Release of grades of assignment: End of September

Period of registration:

December until March

Target Group:

Students from the fields of Food Production, Food Technologies or Food Science are our target group. The course is offered in two different levels: Course "Special Food Technologies" is suitable for advanced Bachelor students, Course "Plant and Process Design" for Master or PhD students.

ISL takes place at:

- Training and Research Centre Food Sciences
Schmied im Hone
- German Institute of Food Technologies

Language requirements:

Study competence in English (e.g. level B1 of the Common European Framework of References for Languages CEFR)

Certificate:

International Summer Lab only: Certificate of Attendance
International Summer Lab plus E-Learning plus exam: 5 ECTS Credits (European Credit Transfer) for enrolled students

Accommodation:

Student residences or guest house, Osnabrück

Fees:

1.850 € (including tuition, learning material, accommodation, social and cultural programme / not included: meals, optional trips, own spendings)



For further information and registration:

www.summer-lab.de



Hochschule Osnabrück
University of Applied Sciences



HOCHSCHULE OSNABRÜCK –
UNIVERSITY OF APPLIED SCIENCES

GERMAN INSTITUTE OF FOOD TECHNOLOGIES

International Summer Lab 2016

- ➔ SPECIAL FOOD TECHNOLOGIES
- ➔ PLANT AND PROCESS DESIGN

July 14th – August 5th 2016



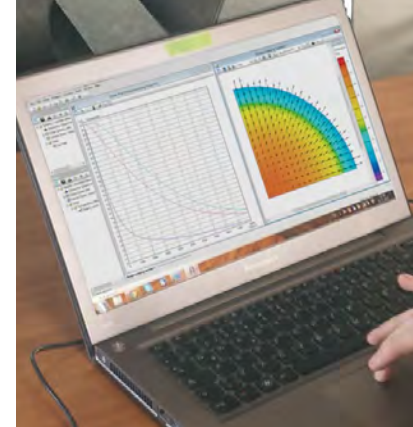
→ THE PROGRAMME

- is an interdisciplinary three week programme taught in English with lectures and seminars combined with practical application of state of the art food processing techniques
- is embedded in an E-Learning phase prior to the programme (preparation by means of a script) and an optional E-Learning phase after the International Summer Lab (preparation of a graded assignment coached by academic advisors of Hochschule Osnabrück)
- takes place both at the Faculty of Agricultural Sciences and Landscape Architecture of Osnabrück University of Applied Sciences as well as at the renowned German Institute of Food Technologies (Deutsches Institut für Lebensmitteltechnik – DIL)
- gives the opportunity to discuss current and future topics related to the issue “Special Food Technologies” with experts from DIL
- includes excursions to food companies and various day trips with guided city tours
- encourages the dialogue with German and other international students by offering a variety of cultural and social events during the evenings and the weekend
- Course “Special Food Technologies” (Bachelor level): Comprises pilot hall tests on different food products and raw materials (e.g. dairy, meat or cereal) in laboratories focussing on special food technologies and food processing, followed by chemical, physical and sensorial analysis
- Course “Plant and Process Design” (Master and PhD level): Provides insights into innovative product development with latest and emerging technologies (e.g. non thermal processing) by considering the food quality, food properties and market perspectives; plant and process design and FEM modelling

→ YOU ARE INTERESTED IN...

- improving your knowledge and expertise in food processing and food technologies
- hands-on experience in special food processing techniques and are eager to get acquainted with state of the art equipment
- learning from valuable expert insights into latest developments in food engineering and food innovation
- joining a group of motivated German and international students

**Join the International Summer Lab
“Special Food Technologies” /
“Plant and Process Design”!**



www.summer-lab.de

→ CONTACT



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