

Faculty of Agricultural Sciences International Master Programmes

Qualification at the highest Level

International Master – Programmes (English)



Agricultural Sciences in the Tropics and Subtropics
AgriTropics

Agricultural Economics
AgEcon



Crop Sciences

Organic Food Chain Management
OrganicFood



Environmental Protection and Agric. Food Production
EnviroFood

Environmental Sciences – Soil, Water & Biodiversity
EnvEuro



Sustainable Agriculture and Integrated Watershed Management
SAIWAM



Target Group

- Students worldwide who hold an above-average B. Sc. in Agriculture, Food Technology, Nutrition Science, Economics
- University graduates with professional experience who want to gain additional scientific knowledge for their further professional development

Admission Requirements

- Above-average B.Sc. or equivalent degree in a relevant discipline (e.g. agriculture, food technology, nutrition sciences, economics)
- Computer literacy
- Good knowledge of nature sciences
- Working knowledge of English language (TOEFL)
- Motivation



Qualification at the Highest Level

Programme Features

- Duration: 2 years (4 semesters) – 120 credits in total ECTS credit point system (facilitates mutual recognition with international partners)
- Language of instruction: English
- Admission requirements:
above average B.Sc. in Agriculture or related field, proof of English proficiency (e.g. TOEFL-score min. 550 Points)
- Tuition fees: 500 €/ semester
- Number of places: 40 (EnvEuro: 10)
- Application deadlines:
March 15th for Non-EU residents (EnvEuro: Jan 1^{rst})
July 15th for EU residents (EnvEuro: June 1^{rst})

Qualification at the Highest Level

Programme Structure

Master of Science

by coursework (90 credits, 15 Modules)
and thesis (30 credits)

5-8 compulsory modules
+
optional modules

5 optional
modules

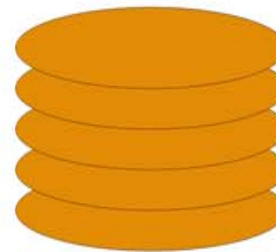
Thesis



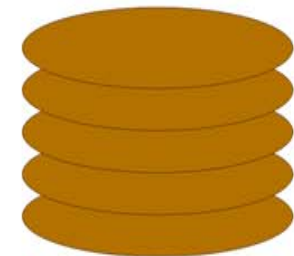
Semester 1



Semester 2



Semester 3



Semester 4

EnviroFood

Environmental Protection & Agricultural Food Production

Environmental impacts of intensifying agriculture and food processing become ever more prominent with a rising world food production.

Students learn to **analyse** eco-systematic, economic, political and administrative **interrelations** beyond individual subject borders and to **develop** integrative problem **solutions**.

Graduates will qualify for positions in:

- Agriculture & Environment consulting agencies and admin. bodies
- International organisations (e.g. FAO, UNEP, UNDP)
- Government agencies (e.g. ministries)
- Academic institutions (research and teaching)
- Non-governmental organisations (NGOs)





EnviroFood

Structure and Course Schedule

Semester 1 (5 compulsory modules):

- Agricultural Production and Residues, or Food Technology and Residues
- Ecotoxicology and Environmental Analytics
- Matter Cycling in Agro-Ecosystems
- Environmental Microbiology, Parasitology and Microbial Ecology
- Environmental Management

Semester 2 (2 compulsory modules, 3 elective modules):

- Environmental Science Project
- Environmental Policy and Legislation

Elective modules have to be chosen from an extended catalogue

Semester 3 (5 elective modules):

Elective modules to be chosen from an extended catalogue

Semester 4

Master Thesis, can be carried out at a university, research station or in projects

Environmental Protection & Agricultural Food Production



Internet: www.uni-hohenheim.de/envirofood

Enquiries & application:
envirofood@uni-hohenheim.de

ENVIROFOOD Programme coordination office
University of Hohenheim (790)

Programme Director:
Prof. Dr. Thilo Streck

Programme Coordinator:
Ms. Katrin Winkler

OrganicFood

Organic Food Chain Management “OrganicFood”

Organic sector is growing world wide, thus the need for experts with knowledge on organic food chain management increases.

Issues covered include: Organic crop and livestock farming, processing of organic food, trade of organic products – regional and world wide, quality control and certification

Graduates will qualify for jobs in:

- Certification
- Quality management
- Academic institutions (research and teaching)
- Private companies in trade and food processing
- Non-governmental organisations (NGOs)





OrganicFood

Structure and Course Schedule

Semester 1 (4 compulsory modules):

- Organic Food Systems and Concepts
- Social Conditions of Organic and Sustainable Agriculture
- Socioeconomics of Organic Farming
- Processing and Quality of Organic Food

Semester 2 (4 compulsory modules):

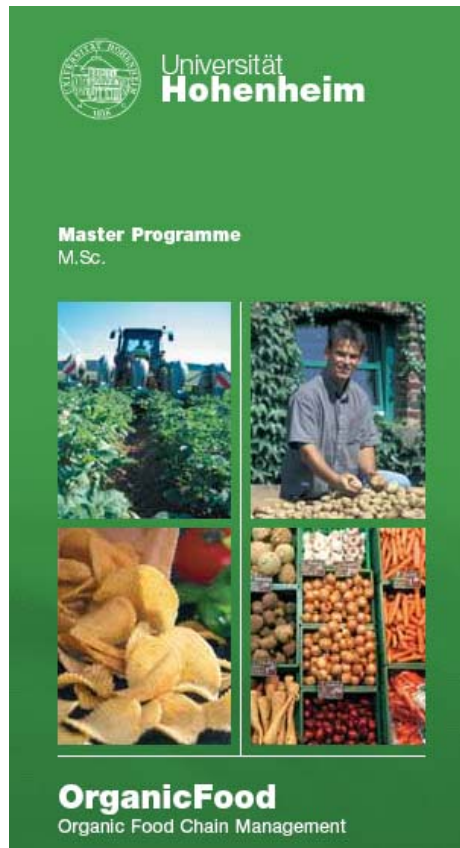
- Organic Food Chain Project
- Markets and Marketing of Organic Food
- Organic Livestock Farming
- Organic Plant Production

Elective modules to be chosen from an extended catalogue or can be taken at one of the partner universities abroad

Semester 4

Master Thesis

Organic Food Chain Management “OrganicFood”



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OrganicFood Programme coordination
University of Hohenheim (790)

Programme Director:
Prof. Dr. Torsten Müller

Programme Coordination:
Dr. Sabine Zikeli, Kerstin Hoffbauer

A photograph of a person sitting on a grassy lawn, viewed from behind. They are wearing a blue and white striped shirt and white pants. A brown bag is on the grass next to them. In the background, another person is sitting on a wooden bench under a large tree. The scene is bright and sunny.

I wish you a pleasant stay
in Hohenheim!