Master's Degree Program
Agrimanagement

Center of Life and Food Sciences Weihenstephan
Department of Agricultural and Horticultural Sciences
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Duration of study: 4 semesters
Degree: Master of Science (M.Sc.)
Structure: Required modules and required elective modules
Internship, i.e. work placement in management and master’s thesis
Place of study: Freising-Weihenstephan

Target Group
The master’s degree program is targeted at students with an undergraduate or a university degree in agricultural and horticultural sciences, forestry or similar subjects.

The Master’s Degree Program
• provides an application-oriented education,
• imparts well-founded basic knowledge in combination with management skills,
• allows for specialization according to personal career goals and cultivates a competitive profile,
• offers an array of opportunities for personal development.

Our master’s degree program Agrimanagement qualifies tomorrow’s entrepreneurs, managers and consultants for companies in agribusiness.
Course of Studies

The program incorporates a wide range of required courses and required electives courses.

Five common required modules convey profound knowledge and management skills in the field of agricultural economics and agricultural ecology.

The students may specialize through an individual combination of basic and advanced modules. They will achieve expertise in a certain line of products:

- cash crop production – processing and refinement,
- forage production – milk,
- plant and animal production from organic farming.

Content of the Program

The master's degree program Agrimanagement provides students with expertise in the management of agricultural production based on knowledge in the field of agricultural bioscience, agricultural economics and agricultural technology.

The innovative concept of „studying along the lines of production” is a unique feature of the master's degree program Agrimanagement corresponding to the demand of business-oriented academic education.

The management skills and competences taught during the master's degree program apply to both economical aspects of the process chains and natural resources, e.g. nutrient and livestock management.

Professions with a Future

Graduates of the master's degree program Agrimanagement face excellent job opportunities. Their comprehensive skills in the agricultural sciences and their profound knowledge in management qualify them for addressing the current and future ecological, economic and social challenges in the business of agriculture and nutrition.

Our graduates are sought by

- Agricultural enterprises,
- Consulting firms for agricultural economics and the food industry,
- Ministries, agricultural administration, and related associations.

Throughout the course of studies students will participate in project-oriented classes and hands-on tutorials, such as the integrating modules “Agricultural Production Systems”.

The required elective courses cultivate a competitive profile and allow for further specialization in a certain professional field. This is especially true for the work placement in management which is preferably completed in the area of agribusiness.

The master’s degree program Agrimanagement may be commenced in the winter or summer semester.

### Required Modules

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<tr>
<td>Specialisation I</td>
<td>Cash Crops, Precision Farming, Model-Based Crop Management</td>
<td>Monogastric Animals, Quality Management – pig</td>
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<td>Specialisation II</td>
<td>Grasslands and Forage Cultivation, Fodder Production, Conservation, and Quality</td>
<td>Ruminants, Livestock Management</td>
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<tr>
<td>Integrating Modules</td>
<td>Agricultural Production Systems, Cash Cropping – Processing and Refinement</td>
<td>Agricultural Production Systems, Forage Production – Milk</td>
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<td>Required Elective Modules</td>
<td>Agrimeteorology, Teaching Theory of Work and Mechanization, Cooperative Studies, Work Placement in Management, Renewable Resources, Quality Management, Regional Development</td>
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<tr>
<td>Master's Thesis</td>
<td>1 semester = 30 credit points (cp)</td>
<td>Organic Agriculture</td>
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## Required Elective Modules:

- Agrimeteorology, Teaching Theory of Work and Mechanization, Cooperative Studies, Work Placement in Management, Renewable Resources, Quality Management, Regional Development