





# **Organic Agriculture and Food Systems**

Master of Science

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#### **Preamble**

This curriculum provides applicants and students as well as teaching and administrative staff with comprehensive information about the M.Sc. program "Organic Agriculture and Food Systems". It contains information on the program structure, summarises the most important exam regulations (issued the 16<sup>th</sup> of May 2014 including all changes until July 24<sup>th</sup> 2018).

The information presented reflects the current situation. Titles and contents of compulsory and optional modules are sometimes subject to change. Due to administrative reasons such changes can only be considered in printed materials with delay. For this reason all information is supplied without liability.

If in doubt, please refer to the coordinator of the program (organicfood@uni-hohenheim.de) to obtain up-to-date information. For up-to-date module descriptions please refer to the web-pages at <a href="uni-hohenheim.de/en/module-catalogue">uni-hohenheim.de/en/module-catalogue</a>. Time schedules and lecture halls of all courses are displayed in the Course Catalogue of the University of Hohenheim, available at the beginning of each semester online on the university's homepage: <a href="www.uni-hohenheim.de">www.uni-hohenheim.de</a>.

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#### The Master's Program Organic Agriculture and Food Systems (EUROrganic)

Program
Objectives
and Conditions

Consumers are increasingly interested in the quality of their food and the manner in which it is produced. For this reason, more and more food is produced and processed according to the standards of organic farming. These standards ensure high product quality, sound use of natural and human resources, the maintenance of biodiversity, and the implementation of sustainable production systems without synthetic pesticides and fertilizers.

Organic farming is based on a holistic approach. The processing and marketing of organically grown food requires special skills and knowledge. As the market for organic products is a growing sector on a world wide scale, there is need for experts to provide knowledge on organic food chain management which would include primary food production, food technology and quality control. To meet these demands, the University of Hohenheim has developed the M.Sc. Program "Organic Agriculture and Food Systems". This program will prepare people of all nationalities for these challenging tasks and offer them a competitive, state-of-the-art training.

Hohenheim is the first university in Europe offering a Master Program with an emphasis on the management of food systems in the organic sector.

The University of Hohenheim (UHOH) fosters contacts and partnerships with more than 50 universities worldwide as well as many renowned national and international institutions and companies. Students enrolled at Hohenheim are encouraged to take full advantage of this existing network in respect of their studies that opens doors to future opportunities.

Program Design

To tackle problems in quality control and processing, knowledge of all aspects of the organic food chain is necessary. Therefore, the M.Sc. program follows a general approach including primary production as well as processing and marketing. Modern teaching methods such as discussion sessions, research seminars, case studies and excursions to organic farms and processing firms are an integral part of the curriculum. The problem-based interdisciplinary 'Project in Organic Agriculture and Food Systems' constitutes a major focus of the course.

The two-year M.Sc. program "Organic Agriculture and Food Systems" comprises four semesters, during which thematic modules and the Master Thesis have to be completed. Grades are based on the European Credit Transfer System (ECTS), which facilitates this kind of international mobility. The language of instruction is English. Students can decide to study the program as a Double or Single Degree Program. The program starts in September (Double Degree) or October (Single Degree) of each year. The maximum number of students admitted to the course is 30.

**Double Degree** 

The Double Degree M.Sc. program EUR-Organic offers a comprehensive and integrative education in all areas of organic farming, as well as the processing and commercialisation of organic food. The core of EUR-Organic is comprised of areas of specialization that enable the students to profit from the different foci of organic agriculture teaching and research of the partner universities.

None of the partner universities alone can offer such a wide range of elective and compulsory modules on organic agriculture and food systems. Together the partners create an added value for the students in teaching and research, e.g. in the wide range of topics for the master theses. Students are challenged by different thematic approaches throughout the course of their studies: while the Universität Hohenheim (UHOH) focuses primarily on the Food Chain, the University of Natural Resources and Life Sciences, Vienna, Austria, (BOKU) emphasises the systematic approach of organic farming. At Aarhus University (AU), Denmark, students can focus on either animal health and welfare or plant nutrition and health. Warsaw University of Life

Sciences (WULS), Poland, offers a specialised study profile on "Organic Food Processing and Marketing" from the outset and ISARA, Lyon, France, (ISARA) is specialized in Agroecology. Details of the specialisations at all these universities are described at: www.eur-organic.eu/en/79317.

In order to benefit from this complementary expertise and to get most of the program it is required that students spend one year at their chosen **home** university and one year at their chosen **host** university.

Single Degree

Students who intend to study the entire program in Hohenheim will receive a Single Degree. Their first compulsory module will be different (see "modules" below).

During the first year at Hohenheim the compulsory modules cover all aspects of Organic Agriculture and Food Systems from plant and animal production to food processing and socio-economic and socio-cultural aspects. One elective module can be chosen from the list of all master modules of the Faculty of Agriculture.

In the third and fourth semester, students choose additional five modules at Hohenheim and work on their thesis. It is expected that a thesis will pursue empirical or theoretical questions relating to ongoing research projects. However, suggestions and ideas from students in this matter are actively encouraged. It is also possible to carry out the Master Thesis at one of the various partner universities or research institutions abroad.

|           | 1. Semester<br>(at UHOH)  | 2. Semester<br>(at UHOH)   | 3. Semester<br>(UHOH, BOKU,<br>AU, or WULS) | <b>4. Semester</b> (UHOH, BOKU, AU, or WULS) |
|-----------|---|--|---|--|
| 6 Credits | 3405-470 (Zikeli) Organic Food Systems and Concepts OR 3405-500 (Freyer, BOKU) Principles of Organic Food Systems | <b>3405-460</b> (Zikeli)<br>Processing and Quality of Organic Food         | Elective module                             |  |
| 6 Credits | <b>4902-440</b> (Boysen-<br>Urban) Economics<br>and Environmental<br>Policy                                       | <b>4202-460</b> (Becker, T.)<br>Markets and Market-<br>ing of Quality Food | Elective module                             | sis<br>()                                    |
| 6 Credits | <b>4302-460</b> (Bieling)<br>Global Agri-food Systems: Conventional,<br>Organic, and Beyond                       | <b>3401-460</b> (Claupein)<br>Organic Plant Production                     | Elective module                             | Master Thesis<br>(30 credits)                |
| 6 Credits | 4908-480 (Cha-<br>gunda) Organic Live-<br>stock Farming and<br>Products   | Elective module  | Elective module                             | 2  |
| 6 Credits | <b>3405-490</b> (Zikeli)<br>Project in Organic Agri<br>Food Systems <i>(12 cred</i>                               |  | Elective module                             |  |

#### Modules

Each semester consists of 30 credits. At the University of Hohenheim all modules of the program last the full length of the semester. Some elective modules are offered as blocked courses, each including three weeks of instruction, one week of individual preparation, and an exam at the end of week four.

Each module of 6 credits corresponds to a workload of 4 SWS (weekly contact hours per semester), which is 56 contact hours per module. Each module of 7.5 credits corresponds to a workload of 5 SWS (weekly contact hours per semester), which is 70 contact hours per module. In addition time for preparation at home is needed, summing up to a total workload of about 160 hours for one module of 6 credits and 200 hours for one module of 7.5 credits. Each module may consist of different forms of teaching (e.g. seminar, lecture, practical, excursions).

The module titles and identification numbers are listed below. For details about contents, lecturers and methods of instruction refer to the module description site (www.uni-hohenheim.de/en/module-catalogue).

#### Tthe first **compulsory module** is one of these two modules:

| Sem | Code     | Name of Module   | Duration   | Credits | Professor |
|-----|----------|--|------------|---------|-----------|
| 1   | 3405-470 | Organic Food Systems and Concepts (single degree)                | 1 Semester | 6       | Zikeli    |
| 1   | 3405-500 | Principles of Organic<br>Food Systems ( <u>double</u><br>degree) | 1 Semester | 6       | Zikeli    |

#### The other seven **compulsory modules** are:

| Sem | Code                | Name of Module                             | Duration   | Credits | Professor  |
|-----|---------------------|--|------------|---------|------------|
| 1   | 4902-440            | Economics and Envi-                        | 1 Semester | 6       | Boysen-    |
|     | <del>4201-440</del> | ronmental Policy                           |            |         | Urban      |
| 1   | 4302-460            | Global Agri-food Sys-                      | 1 Semester | 6       | Bieling    |
|     |                     | tems: Conventional,<br>Organic, and Beyond |            |         |            |
| 1   | 4908-450            | Organic Livestock                          | 1 Semester | 6       | Chagunda   |
|     | 4801-480            | Farming and Products                       |            |         | _          |
| 1+2 | 3405-490            | Project in Organic Ag-                     | 2 Semester | 12      | Zikeli     |
|     |                     | riculture and Food                         |            |         |            |
|     |                     | Systems                                    |            |         |            |
| 2   | 3405-460            | Processing and Qual-                       | 1 Semester | 6       | Zikeli     |
|     |                     | ity of Organic Food                        |            |         |            |
| 2   | 4202-460            | Markets and Marketing                      | 1 Semester | 6       | Becker, T. |
|     |                     | of Quality Food                            |            |         |            |
| 2   | 3401-460            | Organic Plant Produc-                      | 1 Semester | 6       | Claupein   |
|     |                     | tion                                       |            |         |            |

A maximum of three compulsory modules may be replaced with the corresponding number of electives if knowledge corresponding to content and scope of the modules to be replaced can be proved in the previous study program which forms the admission requirement for the study program Organic Agriculture and Food Systems. Permission shall be granted by the examination committee upon application by the student and upon recommendation from the mentor.

At Hohenheim the six **elective modules** can be chosen from the complete catalogue of the university's master courses, including more than 30 disciplinary and interdisciplinary subjects. Appropriate examples are:

#### Suggestions for elective modules:

| Sem | Code     | Name of Module            | Duration | Credits | Professor  |
|-----|----------|---------------------------|----------|---------|------------|
| 1-4 | 3000-410 | Portfolio-Module (Master) |          | 1 - 7,5 | Müller, T. |
|     |          | (not graded)(see ILIAS**) |          |         |            |

| Sem | Code                   | Name of Module   | Duration                                  | Credits        | Professor         |
|-----|------------------------|--|---|----------------|-------------------|
| 2   | 3405-450               | Problems and Perspectives of Organic Farming                               | 1 Semester                                | 6              | Zikeli            |
| 2   | 3603-420               | Crop Protection in Organic Farming   | 1 Semester                                | 6              | Zebitz            |
| 2   | 3603-490               | Biological Pest Control  | 1 Semester                                | 6              | <del>Zebitz</del> |
| 2   | 3603-500               | Exercises in Biological Pest Control                                       | Summer<br>School                          | <del>7,5</del> | <del>Zebitz</del> |
| 2   | 4902-420               | International Food and<br>Agricultural Trade                               | 1 Semester                                | 6              | Boysen-<br>Urban  |
| 2   | 4903-470               | Qualitative Research<br>Methods in Rural Devel-<br>opment Studies          | 1 Semester                                | 6              | Birner            |
| 3   | 3003-410               | Food Safety and Quality Chains   | In March                                  | 6              | Schöne            |
| 3   | 3301-440               | Soil Fertility and Fertilisation in Organic Farming                        | 1 Semester                                | 6              | Müller, T.        |
| 3   | 3402-420               | Quantitative Methods in Biosciences  | 1 Semester                                | 6              | Piepho            |
| 3   | 3405-410               | Organic Farming in the Tropics and Subtropics                              | 1 Semester                                | 6              | Zikeli            |
| 3   | 4301-410               | Knowledge and Innovation Management  | 1 Semester                                | 6              | Knierim           |
| 3   | 4301-420               | Inter- and Transdiscipli-<br>nary Research Appro-<br>aches in Bioeconomics | 1 Semester                                | 6              | Knierim           |
| 3   | 4302-420*              | Ethical Reflection on Food and Agriculture                                 | 1 Semester                                | 6              | Bieling           |
| 3   | 4302-450*              | Emotions in Public Dis-<br>courses on Food and<br>Agriculture              | <del>blocked in</del><br><del>March</del> | 6              | Bieling           |
| 3   | 4303-470               | Gender, Nutrition and Right to Food ( <i>not 18/19</i> )                   | in March                                  | 6              | Lemke             |
| 3   | 4901-470*              | Quantitative Methods in Economics  | Second half of semester                   | 6              | Zeller            |
| 3   | 4903-500               | Policy Processes in Agriculture and Natural Resource Management            | 1 Semester                                | 6              | Birner            |
| 3   | 4906-410*<br>3802-410* | Ecology and Agroeco-<br>systems  | 1 Semester                                | 6              | Rasche            |

<sup>\*</sup> Number of places is limited. Please register for participation per ILIAS

For the complete catalogue, refer to <u>uni-hohenheim.de/en/module-catalogue</u>.

With the approval of the examination board, study and examinations of up to five of these elective modules/30 ECTS credits can be chosen from other German institutions of higher learning and international universities.

Module Descriptions
Individual Timetable

For the contents of all modules: uni-hohenheim.de/en/module-catalogue

The Course Catalogue of the University of Hohenheim contains information on times, lecturers and lecture rooms of all courses and is available at the beginning of each semester online at the university's homepage: <a href="www.uni-hohenheim.de">www.uni-hohenheim.de</a>. It is linked to the Module Descriptions. A tool to compose an individual timetable is available on the Intranet. Please note: especially non-blocked modules often consist of more than one course.

<sup>\*\*</sup> https://ilias.uni-hohenheim.de/goto.php?target=crs 318386&client id=UHOH

## Semester Duration and Lecture Times

A semester lasts 14 weeks (winter as well as summer semester). The lectures usually begin 15 minutes after the defined start time indicated in the course catalogue (c.t.=lat.: cum tempore ="with time"). Therefore, a lecture with a defined start time at 9 c.t. starts at 9:15. If a lecture starts on time at 9:00, there will be an indication 9 s.t. (lat.: sine tempore = "without time").

#### Credit Point System

With each completed module the students earn credits for the workload associated with each module. The M.Sc. program has a requirement of 120 credits in total. The credit point system used in the M.Sc. program is fully compatible with the European Credit Transfer System, ECTS.

## **Modules with Limited** Some modules can accept only a limited number of participants due to **Number of Participants** space constraints or supervision regulations. In this case, it is necessary to

Number of Participants space constraints or supervision regulations. In this case, it is necessary to register for the module in advance. If there is a limited number of participants, this will be stated under the "comments" ("Anmerkungen") section of the module description. Please check before lectures start, whether the modules you have chosen have a limited number of participants or not. (uni-hohenheim.de/en/module-catalogue). Each module with a limited number of participants is set up as a course on the e-learning platform ILIAS (https://ilias.uni-hohenheim.de/). You have to register there and see how the spots are allocated on ILIAS. In general, the following applies: Students for whom the respective module is compulsory or the last module that needs to be completed to finish a degree program, must always be admitted. If you have not yet enrolled by the end of the registration period and do not yet have access to ILIAS, please contact the degree program coordinator. She will register you for the module.

For blocked modules with a limited number of participants in block period 1, the registration starts at least two weeks before the start of the lecture period and ends eight days before the lecture period. For all other modules with a limited number of participants, the registration period starts at least one week before the start of the lecture period and ends at the end of the first week after the start of the lecture period.

Please note: the ILIAS registration is only for participation and NOT a registration for the examination!

#### Marks and Grades

The examination result is expressed in grades and marks. The highest score is 1.0 [grade A]. A score of 4.0 [grade D] is required for passing. The end score is calculated as a weighted average score according to the credits achieved in all modules and the thesis.

|  | marks and grades |    |      |  |
|--|------------------|----|------|--|
|  | grade            | s  | mark |  |
| excellent performance                    | very good        | Α  | 1.0  |  |
|  |                  | A- | 1.3  |  |
| performance considerably exceed-         | good             | B+ | 1.7  |  |
| ing the above average standard           |                  | В  | 2.0  |  |
|  |                  | B- | 2.3  |  |
| performance meeting the average          | medium           | C+ | 2.7  |  |
| standard                                 |                  | С  | 3.0  |  |
|  |                  | C- | 3.3  |  |
| performance meeting minimum              | pass             | D+ | 3.7  |  |
| criteria                                 |                  | D  | 4.0  |  |
| performance not meeting minimum criteria | fail             | F  | 5.0  |  |

#### Registering for Examinations

Students have to register for the examinations of each semester at the examination office per *Studium Online* during the time period announced at the examination office. After registration a module cannot be dropped any more. When you have to register for an examination depends on whether it is a blocked or an non-blocked module. More information on examination periods and dates, deadlines for registration, withdrawal, and resits is given at the homepage of the examination office: <a href="www.uni-hohenheim.de/en/examination">www.uni-hohenheim.de/en/examination</a>.

#### **Examinations**

Each module is examined upon completion. The examinations of the blocked modules are held at the end of the respective block period; those for the unblocked modules are held in the two examination periods that follow the lectures. Withdrawal on the first trial of each module's examination is possible up to 7 days before the examination date. The examination will be postponed to the next possible examination period.

The claim for examination expires if:

- one out of 15 modules needs to be repeated more than two times
- an examination of one of the modules has not been passed by the end
  of the seventh semester at the latest.

The claim for examinations does not expire if the candidate cannot be held responsible for the failure to comply with the deadline. The students are responsible for complying with these examination deadlines as well as all other regulations given in the examination regulations. The examination regulations are distributed by the examination office.

Please mind that plagiarism, that means the take-over of text or phrases in a written examination (even within a partial performance) without quoting them accordingly, will be marked as attempt of deception and the respective examination performance is to be graded "fail" (F; mark 5.0). A declaration (<a href="https://agrar.uni-hohenheim.de/en/plagiats">https://agrar.uni-hohenheim.de/en/plagiats</a>) has to be attached to homeworks, presentations, and to the thesis. The final digital text document has to be transferred to the mentoring supervisor.

#### Exam Repetition

In case of failure the examination office will inform the student via mail. Normally, the letter includes the repetition date. In some cases the date for repetition has not been determined at the time of informing the students. Students are responsible themselves to check with the responsible professor or the examination office about dates for repeater exams. Usually repeater exams for blocked modules will be scheduled by the responsible professor within the same semester. Repeater exams in lectures will usually automatically be scheduled for the next examination period.

#### Master Thesis

The Master Thesis shall show that the candidate is able to work independently on a problem in the field of "Organic Agriculture and Food Systems" within a fixed period of time by applying scientific methods. The exam consists of a written (thesis) and an oral (defence) part. The candidate has to defend the essential arguments, results and methods of the thesis in a colloquium of 30-45 minutes. The written part of the Master Thesis has to be completed within a period of six months. It is usually written during the fourth semester. There might be cases, depending on the chosen modules, for which the third semester is more appropriate. Thesis work includes a literature review, new and original data derived from field work, a period of writing-up and, finally, a presentation. This work can be carried out either at University of Hohenheim or at one of the partner universities.

There are several possibilities for finding the right reviewer and the right topic. Sometimes you can find them from the homepage of the department or institute, or you can talk directly to a professor.

The Master's thesis has to be registered at the latest three months after notification of the final passed module examination or at the start of the seventh semester. Otherwise it is graded "fail" (F; mark 5.0).

Evaluation of Modules The quality of courses and modules is evaluated every year by the students of all study programs. The evaluation sheets are distributed and evaluated by the Faculty of Agricultural Sciences and the results are sent back to the lecturers in an anonymous format. The lecturers are asked to discuss the results with the students at the end of their courses.

#### Academic calendar at UHOH

In the winter semester (WS) courses usually begin in week 42 and end in week 6 or 7 of the new year. In the summer semester (SS) courses usually begin the first Monday in April and end in week 30, 31, or 32. For unblocked modules the lecture period of each semester is followed by an examination period of three weeks. The last block period of each semester has an overlapping with this examination period of the unblocked modules.

#### Teaching Staff

Most modules are organised and taught by professors of the University of Hohenheim, who have broad experience in international research. Students also benefit from Hohenheim's network with academic partners worldwide. Guest speakers from partner universities as well as from research, development and policy institutions cover additional topics thus enriching the curriculum with special fields of expertise.

#### Mentoring

A personal mentor from the teaching staff is assigned to advice on appropriate profiles and support smooth and goal-oriented study progress. The form on page 14 serves as a basis for a counseling interview. Fill in name, code, and credits of all modules and specify for each module if it is a compulsory (C), semi-elective (S), elective (E) or an additional (A) module for you. It is strongly recommended NOT to mix blocked and unblocked modules within one semester.

#### Mentors are:

- Dr. Zikeli, sabine.zikeli@uni-hohenheim.de
- Prof. Lippert, Christian.Lippert@uni-hohenheim.de
- Prof. Müller, T., Torsten.Mueller@uni-hohenheim.de
- Dr. Reiber (Prof. Chagunda), C Reiber@uni-hohenheim.de

#### Partner Universities

Due to the possibility to obtain a double degree in cooperation with BOKU, ISARA, WULS, or AU, double degree students have to study abroad in the third and fourth semester at one of these partner universities.

Single degree students may also request to spend the semester at universities within the UHOH's network of partner universities, especially within the other ELLS partners (LIFE, University of Kopenhagen, Swedish University of Agricultural Sciences (SLU), Sweden; Wageningen University, Netherlands; Czech University of Agriculture (CUA), Czech Republic or other universities world wide.

#### Modules offered for incoming students

The modules offered for incoming students for which Hohenheim is the host university are listed below.

The modules of the profiles are suggestions. All modules of the Faculty of Agricultural Sciences are available at www.uni-hohenheim.de/en/modulecatalogue).

#### **Profile: Socioeconomics and Organic Agriculture** (winter term)

| Sem | Code     | Modules  | Duration   | Credits | Professor  |
|-----|----------|--|------------|---------|------------|
| 3   | 3301-440 | Soil Fertility and Fertilisa-<br>tion in Organic Farming | 1 Semester | 6       | Müller, T. |
|     |          |  |            |         |            |
| 3   | 3405-410 | Organic Farming in the                                   | 1 Semester | 6       | Zikeli     |
|     |          | Tropics and Subtropics                                   |            |         |            |
| 3   | 4902-440 | Economics and Environ-                                   | 1 Semester | 6       | Boysen-    |
|     |          | mental Policy  |            |         | Urban      |
| 3   | 4301-410 | Knowledge and Innova-                                    | 1 Semester | 6       | Knierim    |
|     |          | tion Management  |            |         |            |

| Sem | Code     | Modules   | Duration   | Credits | Professor |
|-----|----------|---|------------|---------|-----------|
| 3   | 4302-460 | Global Agri-food Systems: Conventional, Organic, and Beyond | 1 Semester | 6       | Bieling   |

### **Profile: Organic Farming in the Trop. and Subtrop.** (winter term)

| Sem | Code                             | Modules   | Duration                 | Credits | Professor  |
|-----|----------------------------------|---|--------------------------|---------|------------|
| 3   | 3301-440                         | Soil Fertility and Fertilisation in Organic Farming                                 | 1 Semester               | 6       | Müller, T. |
| 3   | 3301-480                         | Fertilisation and Soil<br>Fertility Mangement in<br>the Tropics and Sub-<br>tropics | 1 semester<br>e-learning | 6       | Müller, T. |
| 3   | 3405-410                         | Organic Farming in the Tropics and Subtropics                                       | 1 Semester               | 6       | Zikeli     |
| 3   | 4301-410                         | Knowledge and Innovation Management   | 1 Semester               | 6       | Knierim    |
| 3   | 4302-460                         | Global Agri-food Systems: Conventional, Organic, and Beyond                         | 1 Semester               | 6       | Bieling    |
| 3   | 4905-420<br><del>3801-420</del>  | Crop Production Systems   | 1 Semester               | 6       | Cadisch    |
| 3   | 4906-410*<br>3802-410*           | Ecology and Agroeco-<br>systems   | 1 Semester               | 6       | Rasche     |
| 3   | 4908-440<br>4 <del>801-450</del> | Livestock Production<br>Systems and Develop-<br>ment                                | 1 Semester               | 6       | Chagunda   |
| 3   | 4909-410<br>4 <del>802-440</del> | Physiological and Ecological Aspects of Livestock Nutrition in the Tropics          | 1 Semester               | 6       | Dickhöfer  |

<sup>\*</sup> Number of places is limited. Please register for participation per ILIAS

## **Profile: Organic Crop Production** (winter term)

| Sem | Code      | Modules                       | Duration   | Credits | Professor  |
|-----|-----------|-------------------------------|------------|---------|------------|
| 3   | 3301-440  | Soil Fertility and Fertilisa- | 1 Semester | 6       | Müller, T. |
|     |           | tion in Organic Farming       |            |         |            |
| 3   | 3301-480  | Fertilisation and Soil Fer-   | 1 semester | 6       | Müller, T. |
|     |           | tility Mangement in the       | e-learning |         |            |
|     |           | Tropics and Subtropics        |            |         |            |
| 3   | 3302-460  | Plant Quality                 | 1 Semester | 6       | Ludewig    |
|     |           | Quantitative Methods in       | 1 Semester |         |            |
| 3   | 3402-420  | Biosciences                   |            | 6       | Piepho     |
| 3   | 3504-460* | Seed Testing                  | 1 Semester | 6       | Kruse      |
| 3   | 3603-480  | Entomology                    | 1 Semester | 6       | N.N.       |
| 3   | 4906-410* | Ecology and Agroeco-          | 1 Semester | 6       | Rasche     |
|     | 3802-410  | systems                       |            |         |            |

<sup>\*</sup> Number of places is limited. Please register for participation per ILIAS

**Profile: Socioeconomics and Organic Agriculture** (summer term)

| Sem | Code     | Modules   | Duration   | Credits | Professor        |
|-----|----------|---|------------|---------|------------------|
| 2   | 4101-410 | Environmental and Resource Economics                              | 1 Semester | 6       | Lippert          |
| 2   | 4902-410 | Agricultural and Food Policy                                      | 1 Semester | 6       | Boysen-<br>Urban |
| 2   | 4202-460 | Markets and Marketing of Quality Food                             | 1 Semester | 6       | Becker, T.       |
| 2   | 4903-470 | Qualitative Research<br>Methods in Rural Devel-<br>opment Studies | 1 Semester | 6       | Birner           |
| 2   | 4903-510 | Agriculture and Food<br>Security in Crisis-Af-<br>fected Regions  | 1 Semester | 6       | Birner           |
| 2   | 4903-450 | Innovations in Agriculture  | 1 Semester | 6       | Birner           |

### **Profile: Organic Farming in the Trop. and Subtrop.** (summer term)

| Sem | Code                             | Modules  | Duration    | Credits | Professor  |
|-----|----------------------------------|--|-------------|---------|------------|
| 2   | 4403-550                         | Post-Harvest Technol-<br>ogy of Food and Bio-<br>Based Products        | SS, Block 2 | 7.5     | Müller, J. |
| 2   | 4403-470                         | Renewable Energy for<br>Rural Areas                                    | SS, Block 3 | 7.5     | Müller, J. |
| 2   | 4905-430<br><del>3801-430</del>  | Integrated Agricultural Production Systems                             | SS, Block 2 | 7.5     | Cadisch    |
| 2   | 4906-420<br><del>3802-420</del>  | Biodiversity, Plant and Animal Gen. Resources                          | SS, Block 2 | 7.5     | Rasche     |
| 2   | 4907-420<br>3803-430             | Ecophysiology of Crops In the Trop. and Subtrop.                       | SS, Block 2 | 7.5     | Asch       |
| 2   | 4908-420<br>4 <del>801-420</del> | Promotion of Livestock in Tropical Environments                        | SS, Block 4 | 7.5     | Chagunda   |
| 2   | 4909-420<br>4 <del>802-450</del> | Quantitative Methods in<br>Animal Nutrition and<br>Vegetation Sciences | SS, Block 3 | 7.5     | Dickhöfer  |

### **Profile: Organic Crop Production** (summer term)

| Sem | Code     | Modules                                      | Duration         | Credits        | Professor  |
|-----|----------|--|------------------|----------------|------------|
| 2   | 3401-460 | Organic Plant Production                     | 1 Semester       | 6              | Claupein   |
| 2   | 3405-450 | Problems and Perspectives of Organic Farming | 1 Semester       | 6              | Zikeli     |
| 2   | 3501-450 | Breeding Methodology                         | 1 Semester       | 6              | Melchinger |
| 2   | 3603-490 | Biological Pest Control                      | 1 Semester       | 6              | Zebitz     |
| 2   | 3603-500 | Exercises in Biological Pest Control         | summer<br>school | <del>7,5</del> | Zebitz     |
| 2   | 3603-420 | Crop Protection in<br>Organic Farming        | 1 Semester       | 6              | N.N.       |

#### Degree

After successful completion of all modules as well as the thesis, the student is awarded the degree "Master of Science" (M.Sc.) in Organic Agriculture and Food Systems either as a single or as a double degree. This degree

entitles the student to continue with a Ph.D./doctoral program if the total grade is above average.

Responsible Scientists

Dr. Sabine Zikeli,

Coordinator for Organic Farming and Consumer Protection at the Univer-

sity of Hohenheim

Contact

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E-mail: <a href="mailto:khoffbau@uni-hohenheim.de">khoffbau@uni-hohenheim.de</a>, <a href="mailto:www.uni-hohenheim.de/eur-organic">www.uni-hohenheim.de/eur-organic</a>

| MSc-Studien- und Prüfungs | splan MSc Study and Examination Plan |
|---------------------------|--------------------------------------|
| Name:                     | Studiengang / Study Program:         |

Dieser Plan dient als Diskussionsgrundlage für ein Beratungsgespräch und ist danach für Ihre Unterlagen bestimmt. Geben Sie bei jedem Modul Modulkennung, Modulname, Credits und Verbindlichkeit an. (P=Pflicht-, WP=Wahlpflicht-, W=Wahl-, Z=Zusatzmodul). Es wird dringend empfohlen, in einem Semester entweder nur geblockte oder ungeblockte Module zu belegen. Bitte achten Sie selbst darauf, bis zum Ende Ihres Studiums die für Ihren Studiengang erforderliche Anzahl von Wahlpflichtmodulen abzulegen. This document serves as a basis for a counselling interview. Keep it with your own study documents afterwards. Fill in name, code, and credits of all modules and specify for each module if it is a compulsory (C), semi-elective (S), elective (E) or an additional (A) module for you. It is strongly recommended NOT to mix blocked and unblocked modules within one semester. It is within your own responsibility to achieve the minimum amount of semi-elective modules required for your study program until the end of your studies.

| 1. Semester WS / SS: | Verbindlichkeit<br>  Bindingness | Credits | 2. Semester:<br>WS / SS: | Verbindlichkeit<br>Bindingness | Credits | 3. Semester: WS / SS: | Verbindlichkeit<br>Bindingness | Credits | 4. Semester: WS / SS: | Verbindlichkeit<br> Bindingness | Credits |
|----------------------|----------------------------------|---------|--------------------------|--------------------------------|---------|-----------------------|--------------------------------|---------|-----------------------|---------------------------------|---------|
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
|                      |                                  |         |                          |                                |         |                       |                                |         |                       |                                 |         |
| Σ Semester-Credits   | X                                |         |                          | X                              |         |                       | X                              |         |                       | X                               |         |

# Geblockte Module der Fakultät Agrarwissenschaften für das Wintersemester 2018/19 Blocked Modules in Winter Semester 2018/19

05.09.2018

| Blockperiode / Period  | Block 1<br>(7.5 credits!)                            | Block 2<br>(7.5 credits!)   | Block 3<br>(7.5 credits!)   | Block 4<br>(7.5 credits!)   | März-Block/<br>March Block  |
|--|--|---|---|---|---|
| Studiengang /<br>Study Course                                | 15.10 09.11.2018                                     | 12.11 07.12.2018  | 10.12.18 – 21.12.18/<br>07.01. – 18.01.2019   | 21.01 15.02.2019  | i.d.R 25.0219.03.2019   |
| B.Sc. Agrarwissenschaften                                    |  |   |   |   | ⊕ 4606-220 (Weiler) Nutztier-systemmanagement – Schwein (6 credits) (nicht im WS 18/19)   |
| M.Sc. Agrarwissenschaften Tierwissenschaften                 |  |   |   |   | <ul> <li>■ 4601-480 (Rodehutscord)</li> <li>Futtermitteltechnologie und -<br/>analytik</li> </ul>   |
| M.Sc. Agrarwissenschaften<br>Bodenwissenschaften             |  |   |   |   | ■ 3102-450 (Kandeler)<br>Molecular Soil Ecology (6 credits)   |
| M.Sc. EnviroFood   |  |   |   |   | ● 3003-410 (Schöne) Food Safety<br>and Quality Chains<br>25.2. – 8.3.19 (6 credits)   |
| M.Sc. Landscape Ecology                                      | ● 3201-560 (Schurr)<br>Landscape Ecology             | ● 3201-570 (Schurr) Community and Evolutionary Ecology                        | ● 3201-580 (Schurr) Conservation Biology  | ● 3202-440 (Fangmeier)<br>Plant Ecology                             | ○ 3201-420 (Schurr) Methods in Landscape and Plant Ecology (7.5 credits!)   |
| <b>M.Sc EnvEuro</b> Ecosystems and Biodiversity (package 2)  | ● 3201-560 (Schurr)<br>Landscape Ecology             | ● 3201-570 (Schurr) Community and Evolutionary Ecology                        | ● 3201-580 (Schurr) Conservation Biology  | ● 3202-440 (Fangmeier)<br>Plant Ecology                             | ● 3201-420 (Schurr) Methods in Landscape and Plant Ecology (7.5 credits!)   |
| M.Sc. Crop Sciences<br>(3.Sem., blocked semester<br>package) | O 3000-410 (Müller, T.)<br>Portfolio Module (Master) | O 2601-410 (Schaller) Pflanze-<br>Pathogen Interaktionen<br>(5 Plätze für CS) | ○ 2602-500 (Schulze) Regulatorische Prinzipien pflanzlicher Signaltransduktionswege (5 Plätze für CS) | O 2203-410 (Steidle) Chemische Signale bei Tieren (3 Plätze für CS) | O 3103-410 (Streck) Plant and Crop Modeling (6 credits)   |
|  |  |   |   |   | ○ 2302-410 (Hanke) Spring<br>School "Extreme Environments"<br>18.2. – 15.3.19 (7.5 credits!)<br>○ 4909-430 (Focken) Experimental Aquaculture (4. – 16.3.19<br>at Ahrensburg) (6 credits)  |
| Sonstige M.Sc./Other M.Sc.                                   |  |   |   |   | → 4907-490 (Asch) Excursion to the Tropics and Subtropics (2020)  |
|  |  |   |   |   | -4303-470 (Lemke) Gender, Nutrition, and Right to Food     (6 credits!) (next time in WS 19/20)     -4302-450 (Bieling) Emotions in Public Discourses on Food and Agriculture (6 credits) |

Anmeldemodalitäten für Teilnahme siehe Modulkatalog / Check module descriptions for how to register for participation (https://www.uni-hohenheim.de/modulkatalog.html)

<mark>17.10.2018</mark>

| Blockperiode /<br>Period                                 | Block 1  | (7,5 credits)   | Block 2 (7,5 credits)   |  | Block 3 (7,5 credits)   | Block 4 (7,5 credits)  | By arrangement (7,5 credits)   |
|--|--|---|---|--|---|--|--|
| Studiengang /<br>Study Course                            | 01.04 2  | 26.04.2019  | 29.04 24.05.2019  |  | 27.05 07.06.2019 /<br>17.06 28.06.2019  | 01.07 26.07.2019   |  |
| M.Sc. Agrarwissenschaften<br>Bodenwissenschaften         | ● 3103-450 (Streck)<br>Spatial Data Analysis with GIS                                    |   | ■ 3102-440 (Kandeler)<br>Environmental Pollution and Soil<br>Organisms  |  |   | 3101-430 (Rennert) Integr. bodenw. Projekt f. Fortgeschr. / Interdiscipl. Advanced Soil          | <b>4 3102-420</b> (Kandeler)<br>Bodenwissenschaftliches Experiment/Project in Soil Sciences                    |
|  | (Rennert) (Rennert) Bo- denschutz, Bo- denbewertung, - sanierung                         |   | (Rennert) Soils of the World (Rennert) Schutz, Bodenbewertung, -sanie-rung  |  | <ul> <li>■ 3101-570 (Herrmann) Boden-<br/>und veg.kundl. Geländeübung /<br/>Field Course Soils + Vegetation</li> </ul>    | Science Project (Engl.+ Ger.)  | (Engl.+ Ger.)  |
|  |  |   |   |  | Tield Course Coils T vegetation   |  | 3101-420 (Herrmann) Internationale standortkundliche Geländeübung / International Field Course Site Evaluation |
|  | 4 3201-620 (So<br>tation and Soils   | chmieder) Vege-<br>of Centr. Europe   | ■ 3201-620 (Schmieder) Vege-<br>tation and Soils of Centr. Europe   |  |   |  | (Engl.+Ger.) (September 2020, 2022, 2024,)   |
| M.Sc. Agrarwissenschaften                                | M.Sc. Agrarwissenschaften  O 3602-410 (Gerhards) Integrierter Pflanzenschutz mit Übungen |   | Biologische Sicherheit und Gentechnikrecht  |  | <ul> <li>4604-420 (Steffl) Seminar zu<br/>klinischen Fallstudien der Spez.<br/>Anatomie und Phys. d. Nutztiere</li> </ul> |  |  |
|  |  |   | ale Insekten (1   | Rosenkranz) Sozi-<br><i>0 Plätze f. Fak. A)</i>          |   |  |  |
| Tierwissenschaften: Profil<br>Ernährung und Futtermittel | ◀ 4603-420 (Seifert) Futtermit-<br>telmikrobiologie                                      |   | 4 4601-470 (Rodehutscord) Tra-<br>cerbasierte Methoden i.d. Tierer-<br>nährung (nicht im SS 2019)                     |  |   | ■ 4601-450 (Rodehutscord.)<br>Spezielle Ernährung der Wieder-<br>käuer                           |  |
| Tierwissenschaften: Profil<br>Genomik und Züchtung       |  |   | <ul><li>◀ 4607-510 (Bennewitz)</li><li>Zuchtplanung und Zuchtpraxis i.</li><li>d. Nutztierwissenschaften</li></ul>    |  | ■ 4608-420 (Hasselmann)<br>Molekulare Evolution und Popu-<br>lationsgenetik   |  |  |
| Tierwissenschaften: Profil<br>Gesundheit und Verhalten   | ● 4606-490 (Stefanski)<br>Verhaltensbiologie   |   | ■ 4606-420 (Stefanski)<br>Immunologie und Infektionsbio-<br>logie   |  | 4604-410 (Huber) Leistungsas-<br>soziierte Stoffwechselstörungen<br>bei landw. Nutztieren                                 | ◀ 4605-490 (Hölzle) Spezielle<br>Tierhygiene   |  |
| M.Sc. AgriTropics  | ● 4907-440 (As<br>Practical Science<br>(AgriTropics o                                    | ce Training   | Gen. Resource   | ant and Animal   | <ul> <li>4909-420 (Dickhöfer) Quanti-<br/>tative Meth. in Animal Nutrition +<br/>Vegetation Sciences</li> </ul>           |  |  |
| Animal   |  |   | ○ <b>4908-430</b> (Chagunda) Livestock Breeding Programs  |  |   | <ul> <li>4908-420 (Chagunda) Promo-<br/>tion of Livestock in Trop. Envi-<br/>ronments</li> </ul> |  |
| Crop   |  |   | ○ 4905-430 (Cadisch) Integrated Agricultural Production Systems  - 3101-560 (Rennert) Soils of the World (2019, 2021) |  | O 4907-430 (Asch) Crop Production Affecting the Hydrological Cycle  |  |  |
|  |  |   | O 4907-420 (A<br>Ecophysiology<br>Tropics and Su  | sch)<br>of Crops in the<br>ubtropics                     | → 3501-480 (Melchinger)<br>Breeding of Trop., Ornamental,<br>and Vegetable Plants (not SS19)                              |  |  |
| Engineering  |  | O 4403-550 (Müller, J.) Postharvest Technology of Food and Bio-Based Products |   | O 4403-470 (Müller, J.) Renewable Energy for Rural Areas | ○ <b>4403-410</b> (Müller, J.) Irrigation and Drainage Technology   |  |  |
| <del>Economics</del>                                     |  |   |   |  | → 4901-410 (Zeller) Rural Development Policy and Institutions   |  |  |

| M.Sc. Crop Sciences<br>(blocked semester packages) | ○ <b>2601-430</b> (Schaller)<br>Entwicklungsbiologie der Pflanzen (5 Plätze für CS)                                  | O 1101-410 (Kügler) Applied Mathematics for the Life Sciences II (5 Plätze für CS)   | Sofern Zulassung möglich: ggf.<br>Kombination der beiden Virolo-<br>gie-Module 2402-410 und 2402-<br>420 in Block 3 und 4 | O 2202-400 (Mackenstedt) Pathogens, Parasites and their Hosts, Ecology, Molec. Interactions a. Evolution (8 Pl. UHOH)   |   |
|--|--|--|---|---|---|
|  |  | O 4605-500 (Beyer) Biologische Sicherheit und Gentechnikrecht  |   |   |   |
|  |  | O 4905-430 (Cadisch) Integr. Agricultural Production Systems   | ○ <b>4907-430</b> (Asch) Crop Prod. Affecting the Hydrological Cycle  |   |   |
|  |  | O 4907-420 (Asch) Ecophysiology of Crops in the T+S  |   |   |   |
| M.Sc. EnviroFood                                   | ● 3103-450 (Streck) Spatial Data Analysis with GIS   | ■ 3102-440 (Kandeler) Environm.<br>Pollution and Soil Organisms  | ■ 4403-470 (Müller, J.) Renewable Energy for Rural Areas  | ◆ 3103-460 (Streck) Environ-<br>mental Science Project  |   |
|  |  | ■ 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources  | → 3202-450 (Fangmeier) CO₂ and Heavy Metal Research in the Field and in the Lab   |   |   |
|  |  | ● 4403-550 (Müller, J.) Postharvest Technology of Food and Bio-Based Products  | ○ 1403-400 (Frank)<br>Global Nutrition and Food Secu-<br>rity   | 4 4403-410 (Müller, J.) Irrigation and Drainage Technology  |   |
| Environm. Management                               | ● 3103-450 (Streck) Spatial Data Analysis with GIS   | ● 4905-430 (Cadisch) Integrated Agricultural Production Systems  | 4 4403-470 (Müller, J.)<br>Renewable Energy for Rural Areas   | 4-3103-460 (Streck) Environ-<br>mental Science Project<br>O 3201-600 (Schurr) Intensive<br>Course Landscape Ecology   | ■ 3301-480 (Müller, T.) Fertilisation and Soil Fertility Management in the T. and S.                          |
|  |  | ◀ 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources  | • 4302-470 (Bieling) Landscape<br>Change, Resilience, and Eco-<br>system Services   | 4 4403-410 (Müller, J.) Irrigation and Drainage Technology  |   |
| Soil Resources and Land Use                        | ● 3103-450 (Streck) Spatial Data Analysis with GIS   | <b>4 3201-620</b> (Schmieder) Vegetation and Soils of Centr. Europe <b>4 3101-560</b> (Rennert) Soils of the World (2019, 2021)                              | Crop Production Affecting the Hydrological Cycle  | <ul> <li>4 3101-430 (Rennert) Interdiscipl.</li> <li>Advanced Soil Science Project</li> <li>4-3103-460 (Streck) Environmental Science Project</li> </ul>              | ■ 3301-480 (Müller, T.) Fertilisation and Soil Fertility Management in the T. and S.                          |
|  |  | ■ 3102-440 (Kandeler) Environmental Pollution and Soil Organisms   | <b>4 3101-570</b> (Herrmann) Field Course Soils and Vegetation  | 4 4403-410 (Müller, J.) Irrigation and Drainage Technology  | 4 3102-420 (Kandeler) Bodenwis<br>senschaftl. Experiment/Project in<br>Soil Sciences (Engl.+ Ger.)            |
| Ecosystems and Biodiversity                        | ■ 3201-590 (Schurr) Combining<br>Ecological Models and Data<br>■ 3103-450 (Streck)<br>Spatial Data Analysis with GIS | <ul> <li>¶ 3201-620 (Schmieder) Vegetation and Soils of Centr. Europe</li> <li>¶ 3201-590 (Schurr) Combining</li> <li>Ecological Modells and Data</li> </ul> | ■ 3101-570 (Herrmann) Field<br>Course Soils and Vegetation  | 4-3103-460 (Streck) Environmental Science Project 2202-400 (Mackenstedt) Pathogens, Parasites and their Hosts, Ecology, Molec. Interactions a. Evolution (8 Pl. UHOH) | 3101-420 (Herrmann) International Field Course Site Evaluation (Engl.+Ger.) (Sep-tember 2020, 2022, 2024, ,,) |
|  |  |  | 4 4302-470 (Bieling) Landscape<br>Change, Resilience, and Eco-<br>system Services   | ■ 3201-600 (Schurr) Intensive Course Landscape Ecology  |   |
| M.Sc. Landscape Ecology                            | 4 3201-590 (Schurr) Combining<br>Ecological Modells and Data<br>4 3201-620 (Schmieder) Vege-                         | <b>1 3201-620</b> (Schmieder) Vegetation and Soils of Centr. Europe <b>3201-590</b> (Schurr) Combining   | 4 3101-570 (Herrmann) Field<br>Course Soils and Vegetation  | 3201-600 (Schurr) Intensive Course Landscape Ecology  | ○ 3101-420 (Herrmann) Internationale standortkundliche Geländeübung / International Field                     |
|  | tation and Soils of Centr. Europe  1 3103-450 (Streck)   | Ecological Models and Data  4 3101-560 (Rennert)   | 4907-430 (Asch) Crop Production Affecting 4403-470 (Müller, J.) Renew-  |   | Course Site Evaluation<br>(Engl.+Ger.) (September 2020,   |
|  | Spatial Data Analysis with GIS  4 3101-560 (Rennert)   | Soils of the World (2019, 2021)<br>■ 4906-420 (Rasche)   | able Energy for Rural Áreas <b>■ 4303-470</b> (Bieling) Landscape   |   | 2022, 2024,)  |
|  | <b>3101-560</b> (Rennert) Soils of the World (2019, 2021)  | ◀ 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources  | • 4303-470 (Bieling) Landscape<br>Change, Resilience, and Eco-<br>system Services   |   | ,   |

Anmeldemodalitäten für Teilnahme siehe Modulkatalog / Check module descriptions for how to register for participation (https://www.uni-hohenheim.de/modulkatalog.html)

## Module Duration within all Master's Programs of the Faculty of Agricultural Sciences

#### **Semester Structure Master's Program** Winter Semester 1 Summer Semester1 Winter Semester 2 Summer Semester 2 Program Specialisation Language (Compulsory-/SE) (Compulsory/SE/Elective) (Compulsory/SE/Elective) Whole Semester AW Agrartechnik German Whole Semester Whole Semester Master's-Thesis German Whole Semester Whole Semester Master's-Thesis Bodenwissenschaften 4 Weeks Blocked Whole Semester Whole Semester Master's-Thesis Pflanzenproduktionssysteme German Whole Semester Whole Semester Whole Semester **Tierwissenschaften** German 4 Weeks Blocked Master's-Thesis Agribusiness German Whole Semester Whole Semester Whole Semester Master's-Thesis NawaRo German Whole Semester Whole Semester Whole Semester Master's-Thesis **Crop Sciences** Plant breeding & seed scien. Whole Semester Whole Semester Whole Semester Master's-Thesis English Plant nutrition & protection Whole Semester Package Fak. A and/or N Package Fak. A or N Master's-Thesis Whole Semester AgriTropics English 4 Weeks Blocked Whole Semester Master's-Thesis AgEcon **English** Whole Semester Whole Semester Whole Semester Master's-Thesis Landscape **English Ecology** 4 Weeks Blocked 4 Weeks Blocked Whole Semester Master's-Thesis **EnviroFood English** Whole Semester 4 Weeks Blocked Whole Semester Master's-Thesis Package Fak. W/A or N Bioeconomy English Whole Semester Whole Semester **Double Degree Specialisation** Ecosystems & Biodiversity Whole Semester 4 Weeks Blocked Whole Semester Master's-Thesis **Environmental Impacts** Whole Semester Master's-Thesis Whole Semester 4 Weeks Blocked Whole Semester Master's-Thesis EnvEuro Environmental Management English Whole Semester Master's-Thesis Climate Change Soil Resources & Land Use Whole Semester 4 Weeks Blocked Whole Semester Master's-Thesis

Whole Semester

Whole Semester

Master's-Thesis

English

Whole Semester

EurOrganic

## Module code

Each module and each course is designated by a specific code. The first four digits represent the respective institute and the department or study field (i.e. of the responsible person / course instructor). The next three digits correlate to the type of module and the term, as well as the courses.

- **11** 00-00 0 = institute number (31 49) in the Faculty of Agriculture
- $00 \, \mathbf{01}$ - $00 \, 0 = \text{department within the institute } (01 99 \, \text{possible})$
- $00\ 00$ -**01** 0 = module designation:
  - -01 0 20 0 basic modules for Bachelor's students
  - -21 0 40 0 specialization study modules for Bachelor's students
  - -41 0 80 0 modules for Master's students
  - -81 0 90 0 modules for PhD students
- 0000-01 **1** = course 1 of a module (1 9 courses possible)

## **Lecture Periods**

| 18/19     | First day of <u>un-</u><br>blocked modules: | (42. KW) Monday, 15.10.2018            |
|-----------|---|--|
|           | First day of blocked modules:               | (42. KW) Monday, 15.10.2018            |
| WS 1      | Last day of <u>un-</u><br>blocked modules:  | (5. KW) <b>Saturday, 02.02.2019</b>    |
| >         | Last day of blocked modules:                | (6. кw) <b>Friday</b> , 15.02.2019     |
|           | First day of blocked modules:               | ( <u>14. KW</u> ) Monday, 01.04.2019   |
| 19        | First day of <u>un-</u><br>blocked modules: | ( <u>14. KW</u> ) Monday, 01.04.2019   |
| <b>SS</b> | Last day of <u>un-</u><br>blocked modules:  | ( <u>28. кw</u> ) Saturday, 13.07.2019 |
|           | Last day of blocked modules:                | ( <u>30. кw</u> ) Friday, 26.07.2019   |

**Free of lectures:** All Saints' Day: Thurs, 01. Nov. 2018, Christmas holidays: Sat, 22. Dec. 2018 – Sat. 05. Jan 2019, Easter: Fri, 19. Apr. – Mon, 22. Apr. 2019, International Labour Day: Wed., 01. May 2019, Ascension: Thurs, 30. May 2019, Pentecost: Tues., 02. June 2019 – Sat, 15. June 2019 (excursions might take place during that week!), Corpus Christi: Thurs, 20. June 2019.

#### **Examination periods in winter semester 2018/19**

B.Sc. and M.Sc. period 1: calendar week 6 to 8 (4-22 Feb. 2019)
B.Sc. and M.Sc.: period 2: calendar week 12 to 13 (18-29 Mar. 2019)

Deadline for the registration for exams: is fixed by the examination office

#### **Examination periods in summer semester 2019**

B.Sc. and M.Sc. period 1: calendar week 29 to 31 (15.7.-02.8. 2019)
B.Sc. and M.Sc.: period 2: calendar week 39 to 41 (23.09.-11.10.2019)

Deadline for the registration for exams: is fixed by the examination office

Questions concerning the examination regulations, the study and examination plan, withdrawal or transcripts of records are answered at the examination office and the exact dates of the module examinations are posted at the online notice-board of the examination office at: (https://www.uni-hohenheim.de/en/examination).