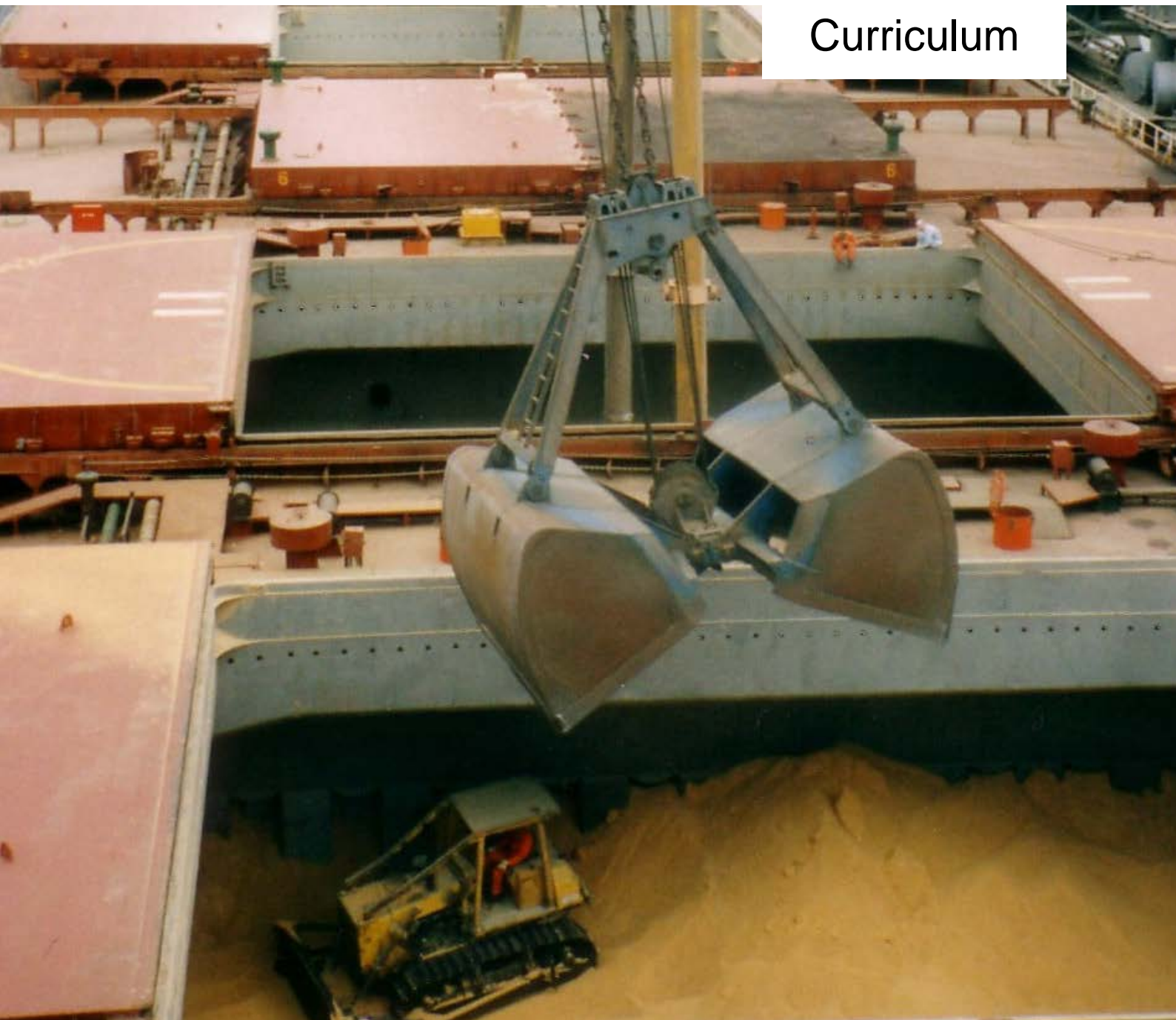


Agricultural Economics  
Master of Science

Curriculum



September 2016

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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 „Agricultural Economics“. It contains information about the course structure, summarises the most important exam regulations (issued the 16<sup>th</sup> of May 2014 including all changes until 18<sup>th</sup> of July 2016).

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 ([agecon@uni-hohenheim.de](mailto:agecon@uni-hohenheim.de)) to obtain up-to-date information. For up-to-date module descriptions please refer to the web-pages at [uni-hohenheim.de/en/module-catalogue](http://uni-hohenheim.de/en/module-catalogue). 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: [www.uni-hohenheim.de](http://www.uni-hohenheim.de).

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## The Master's Program *Agricultural Economics (AgEcon)*

### **Program Objectives**

Agriculture is a major driving force in the world economy. Especially as the earth's population grows and rising standards of living are sought across the globe, the production, trade, financing, processing, regulation, marketing and consumption of agricultural food, feed and fiber are crucial areas of research. Agricultural Economics examines the use of available resources from farm to fork to meet the needs and desires of present and future generations. Sustainability, food security, food safety, environmental quality, agricultural policy reform, and rural community development are typical issues that agricultural economists study in an international context. The M.Sc. program is designed to prepare qualified people of all nationalities for these and other challenging tasks.

### **Program Design**

The two-year M.Sc. program "Agricultural Economics" comprises four semesters, during which 15 thematic modules (5 compulsory, 5 from a list of 12 modules and 5 elective modules) and the Master Thesis have to be completed. The language of instruction is English and the program can be started in October (winter semester) each year.

The program is laid out for a total workload of 4 x 20 SWS (weekly contact hours per semester). The first 3 semesters cover a total of 60 SWS (lectures and seminars). During the final semester students work on their thesis equivalent to 20 SWS.

The program follows a modular course structure. A typical semester consists of five modules. In the first two semesters, students complete five compulsory and five semi-elective modules. In the third semesters, they choose five elective modules from a broad list of subjects and in the fourth semester they work on their thesis. This program structure ensures a solid agricultural economics education but also allows students to get trained according to their own career aspirations.

	1. Semester	2. Semester	3. Semester	4. Semester
6 Credits	4904-460 (Berger) Farm System Modelling	4201-410 (Grethe) Agricultural and Food Policy	Elective module	<b>Master Thesis</b> (30 credits)
6 Credits	4902-410 (Brockmeier) Applied Econometrics	4101-410 (Lippert) Environmental and Resource Economics	Elective module	
6 Credits	4202-450 (Becker, T.) Microeconomics	Semi-elective module	Elective module	
6 Credits	Semi-elective module	Semi-elective module	Elective module	
6 Credits	Semi-elective module	Semi-elective module	Elective module	

### **Modules**

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 6 credits module corresponds to a workload of 4 SWS (weekly contact hours per semester), which is 56 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. It may consist of different forms of teaching (e.g. seminar, lecture, practical, excursions).

The **compulsory modules** are:

Sem	Code	Name of Module	Duration	Credits	Professor
1	4904-460	<b>Farm System Modeling</b>	First half of semester	6	Berger
1	4902-410	<b>Applied Econometrics</b>	1 Semester	6	Brockmeier
1	4202-450	<b>Microeconomics</b>	1 Semester	6	Becker, T.
2	4201-410	<b>Agricultural and Food Policy</b>	1 Semester	6	Boysen
2	4101-410	<b>Environmental and Resource Economics</b>	1 Semester	6	Lippert

Of the following list of **semi-elective modules**, five modules have to be chosen:

Sem	Code	Name of Module	Duration	Credits	Professor
1	4301-410	Knowledge and Innovation Management	1 Semester	6	Knierim
1	4402-440	Agricultural Production and Residues	1 semester	6	Gallmann
1	4901-420*	Poverty and Development Strategies	Second half of semester	6	Zeller
1	4903-480	Governance, Institutions, and Organisational Development	1 Semester	6	Birner
1	4904-450*	<a href="#">Farm and Project Evaluation</a> ( <i>not in WS 16/17</i> )	1 Semester	6	Berger
2	4302-440	<a href="#">Sustainability Discourses and Environmental Sociology</a>	1 Semester	6	Bieling
2	4902-420	International Food and Agricultural Trade	1 Semester	6	Brockmeier
2	4903-470	Qualitative Research Methods in Rural Development Studies	1 Semester	6	Birner
2	4904-410*	Agricultural Economics Seminar	1 Semester	6	Berger
3	4201-420	Advanced Policy Analysis Modelling	1 Semester	6	Boysen
3	4902-430	<a href="#">Food and Nutrition Security</a>	1 Semester	6	Brockmeier
3	4903-500	Policy Processes in Agriculture and Natural Resource Management	1 Semester	6	Birner
3	4904-430	Land Use Economics ( <i>not in WS 16/17</i> )	First half of semester	6	Berger
3	4901-470*	<a href="#">Quantitative Methods in Economics</a>	Second half of semester	6	Zeller

\* Limited number of participants. Please register for participation per ILIAS

Five further **elective modules** have to be chosen. The modules can be chosen from the complete catalogue of the University's agricultural master modules (see: [uni-hohenheim.de/en/module-catalogue](http://uni-hohenheim.de/en/module-catalogue)). Up to 30 credits can also be chosen from courses offered by other study programs at the University of Hohenheim, by another German university or by a foreign university, insofar as these are approved by the examination board.

Suggestions for **elective modules**:

Sem	Code	Name of Module	Duration	Credits	Professor
1-4	3000-410	Portfolio-Module (Master) (not graded, see in ILIAS)	open	1 - 7,5	Müller, T.
1	4201-440	Economics and Environmental Policy	1 Semester	6	Boysen
1	5207-420	Theoretical Foundations 2 (pos. 6 credits in WS 17/18)	2 Semester, begins WS	4,5 (!)	Beißinger
1/3	4301-440	Farm Animal Welfare in Different Societies	1 Semester	6	Knierim
2/3	4202-420	Questionnaire Design and Data Analysis in SPSS	1 Semester, partially blocked	6	Becker, T.
2	4903-510	Agriculture and Food Security in Crisis-Affected Regions	1 Semester	6	Birner
2	5202-520	Econometrics I	1 Semester	6	Osikominu
2	5203-510	Industrial Organization a. Competition Theory 1	1 Semester	6	Schwalbe
2	5205-510	International Trade 1	1 Semester	6	Jung
2	5206-510	Consumer Policy	1 Semester	6	Ahlheim
2	5207-510	Labour Economics 1	1 Semester	6	Beißinger
3	4302-420	Ethical Reflection on Food and Agriculture *	1 Semester	6	Bieling
3	4302-450	Emotions in Public Discourses on Food and Agriculture *	blocked in March	6	Bieling
3	4903-450	Innovations in Agriculture	1 Semester	6	Birner
3	5202-620	Econometrics II	1 Semester	6	Osikominu
3	5210-410	Economic History & History of Economic Thought 1	1 Semester	6	Lehmann

\* Number of places is limited. Please register for participation per ILIAS

**Module Descriptions** For the contents of all modules: [uni-hohenheim.de/en/module-catalogue](http://uni-hohenheim.de/en/module-catalogue)

**Individual Timetable** 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: [www.uni-hohenheim.de](http://www.uni-hohenheim.de). It is linked to the Module Descriptions. A tool to compose an individual timetable is available on the Intranet. Mind: especially non-blocked modules often consist of more than one course.

**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 Number of Participants** Some modules can accept only a limited number of participants due to 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](http://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 you can read there 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 mind: 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		
	grades	mark	
<i>excellent performance</i>	<i>very good</i>	A	1.0
		A-	1.3
<i>performance considerably exceeding the above average standard</i>	<i>good</i>	B+	1.7
		B	2.0
		B-	2.3
<i>performance meeting the average standard</i>	<i>medium</i>	C+	2.7
		C	3.0
		C-	3.3
<i>performance meeting minimum criteria</i>	<i>pass</i>	D+	3.7
		D	4.0
<i>performance not meeting minimum criteria</i>	<i>fail</i>	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: <https://www.uni-hohenheim.de/en/exams>.

**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:

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

The claim for examinations does not expire if the candidate cannot be held responsible for the failure to comply with the deadline. The students themselves 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 (<https://agrar.uni-hohenheim.de/en/plagiats>) has to be attached to homeworks, presentations, and to the thesis and 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 pointed out 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 "Agricultural Economics" within a fixed period of time by applying scientific methods. The exam consists of a written (thesis) and an oral (defense) 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. Depending on the chosen modules, there might be cases where 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 Hohenheim University or at one of the various partner universities.

There are several possibilities for finding the right reviewer and the right topic. Sometimes you can find them using the published Final thesis topics ([www.uni-hohenheim.de/en/finaltheses](http://www.uni-hohenheim.de/en/finaltheses)), sometimes 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*** 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 un-



blocked 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**

The professors of the University of Hohenheim have broad experience in international research. Students also benefit from Hohenheim's active links with academic partners worldwide. Guest speakers from partner universities as well as research, development and policy institutions cover additional topics, and thus enrich the curriculum with special fields of expertise.

### **Mentoring**

A personal mentor from the teaching staff is assigned to advise on appropriate profiles and support smooth and goal-oriented progress. The form on page 10 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:

- Prof. Dr. Thomas Berger, Institute of Land Use Economics in the Tropics and Subtropics (490)
- Prof. Dr. Martina Brockmeier, Institute of International Agricultural Trade and World Food Security (490)
- Prof. Dr. Lippert, Institute of Production Theory and Resource Economics (410)
- Prof. Dr. Manfred Zeller, Institute of Rural Development Economics and Policy (490)

### **Study Abroad**

Students are encouraged to spend one semester in the second year at a partner university abroad, to gain additional experience and further strengthen their individual profile. Our credit point system is intended to facilitate the mutual acceptance of courses attended at different universities. Assessment is based on the European Credit Transfer System (ECTS), which facilitates such kind of international mobility. German students are strongly advised to spend a semester abroad. Particularly, the third semester is suitable for integrated study abroad. Students will preferably spend this time at one of the partner universities of the Euro League for Life Sciences: Universität für Bodenkultur Wien (BOKU), Austria; Royal Veterinary and Agricultural University (KVL), Denmark; Swedish University of Agricultural Sciences (SLU), Sweden; Wageningen University, Netherlands; Czech University of Agriculture (CUA), Czech Republic, Warsaw Agricultural University (SGGW), Poland. On the basis of an agreement on quality standards the members of the Euro League for Life Sciences have agreed to mutually recognize study achievements. Quantitative parity of study achievements is based on the European Credit Transfer System (ECTS). Students may also request to spend the semester at universities other than mentioned above.

### **Degree**

After successful completion of all modules as well as the thesis, the student is awarded the degree "Master of Science" (M.Sc.). This degree entitles the student to continuing with a Ph.D./doctoral program if the total grade is above average.

**Responsible Scientist** Prof. Dr. Christian Lippert, Production Theory and Resource Economics

### **Contact**

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# MSc-Studien- und Prüfungsplan | MSc Study and Examination Plan

Name: \_\_\_\_\_ Studiengang / Study Programme: \_\_\_\_\_

*Dieser Plan dient als Diskussionsgrundlage für ein Beratungsgespräch und ist danach für Ihre Unterlagen bestimmt. Geben Sie bei jedem Modul Modulerkennung, 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 programme until the end of your studies.***

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

# Geblockte Module der Fakultät Agrarwissenschaften für das Wintersemester 2016/17

## Blocked Modules in Winter Semester 2016/17

05.08.2016

● = Pflicht/Compulsory    ◐ = Wahlpflicht/Semi-elective    ○ = Wahl/Elective

Blockperiode / Period	Block 1 (7.5 credits!)	Block 2 (7.5 credits!)	Block 3 (7.5 credits!)	Block 4 (7.5 credits!)	März-Block/ March Block
Studiengang / Study Course	17.10. - 11.11.2016	14.11. - 09.12.2016	12.12.16 – 22.12.16/ 09.01. – 20.01.2017	23.01. - 17.02.2017	i.d.R 27.02.- 21.03.2017
<b>B.Sc. Agrarwissenschaften</b>					◐ 4402-210 (Jungbluth) Planung von Nutztierhaltungssystemen (6 credits) ○ 4606-220 (Weiler) Nutztiersystemmanagement – Schwein (6 credits)
<b>M.Sc. Agrarwissenschaften Tierwissenschaften</b>					◐ 4602-530 (Mosenthin) Futterwertbeurteilung, Futtermittelmikrobiologie und –mikroskopie (6 credits)
<b>M.Sc. EnviroFood</b>					◐ 3003-410 (Schöne) Food Safety and Quality Chains (6 credits) <i>Next time offered in March 2018!</i>
<b>M.Sc. Landscape Ecology</b>	● 3201-560 (Schurr) Landscape Ecology	● 3201-570 (Schurr) Community and Evolutionary Ecology	● 3201-580 (Schurr) Conservation Biology	● 3202-440 (Fangmeier) Plant Ecology	○ 3201-420 (Schurr) Methods in Landscape and Plant Ecology (7.5 credits!)
<b>M.Sc EnvEuro Ecosystems and Biodiversity (alternative 2)</b>	● 3201-560 (Schurr) Landscape Ecology	● 3201-570 (Schurr) Community and Evolutionary Ecology	● 3201-580 (Schurr) Conservation Biology	● 3202-440 (Fangmeier) Plant Ecology	◐ 3201-420 (Schurr) Methods in Landscape and Plant Ecology (7.5 credits!)
<b>M.Sc. Crop Sciences (3.Sem., blocked semester package)</b>	○ 3000-410 (Müller, T.) Portfolio Module (Master)	○ 2601-410 (Schaller) Pflanze-Pathogen Interaktionen (5 Plätze für CS)	○ 2602-500 (Schulze) Regulatorische Prinzipien pflanzlicher Signaltransduktionswege (5 Plätze für CS)	○ 2203-410 (Steidle) <a href="#">Chemische Signale bei Tieren</a> (3 Plätze für CS)	○ 3103-410 (Streck) Plant and Crop Modeling (6 credits)
					○ 2302-410 (Hanke) Spring School "Extreme Environments" (7.5 credits!) (20.02.-17.03.17)
<b>Sonstige M.Sc./Other M.Sc.</b>					○ 4909-430 (Focken) Experimental Aquaculture (27.02.-10.03. at Ahrensburg) (6 credits) ○ 4303-470 (Lemke) Gender, Nutrition, and Right to Food (6 credits!)
					○ 4302-450 (Bieling) Emotions in Public Discourses on Food and Agriculture (6 credits!)

Check module descriptions for how to register for participation (<https://www.uni-hohenheim.de/modulkatalog.html>)

# Blocked Modules in Summer Semester 2017

05.08.2016

● = Pflicht/Compulsory   ◄ = Wahlpflicht/Semi-elective   ○ = Wahl/Elective

Blockperiode / 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 / Study Course	03.04. - 28.04.2017	02.05. - 26.05.2017	29.05. - 02.06.2017 / 12.06. - 30.06.2017	03.07. - 28.07.2017	
<b>M.Sc. Agrarwissenschaften</b> Bodenwissenschaften	◄ 3103-450 (Streck) Spatial Data Analysis with GIS	◄ 3102-440 (Kandeler) Environmental Pollution and Soil Organisms	◄ 3101-580 (Rennert) Boden- schutz, Bodenbewertung, - sanierung	● 3101-430 (Rennert) Integr. bodenw. Projekt f. Fortgeschr. / Interdiscipl. Advanced Soil Science Project (Engl.+ Ger.)	◄ 3102-420 (Kandeler) Bodenwissenschaftliches Expe- riment/Project in Soil Sciences (Engl.+ Ger.)
	◄ 3102-450 (Kandeler) Molecular Soil Ecology	◄ 3101-560 (Rennert) Soils of the World	◄ 3101-570 (Herrmann) Boden- und veg.kundl. Geländeübung / Field Course Soils + Vegetation		○ 3101-450 (Herrmann) Große pedologische Geländeübung / Major Pedological Field Trip (Engl.+ Ger.) (September)
	◄ 3201-620 (Schmieder) Vege- tation and Soils of Centr. Europe				
<b>M.Sc. Agrarwissenschaften</b>		○ 4605-500 (Beyer) Biologische Sicherheit und Gen- technikrecht	◄ 7301-410(Rosenkranz) Bienen	○ 4604-420 (Steffl) Seminar zu klinischen Fallstudien der Spez. Anatomie und Phys. d. Nutztiere	
		○ 7301-400 (Rosenkranz) Soziale Insekten (10 Plätze für Fak. A)			
Tierwissenschaften: Profil Ernährung und Futtermittel	◄ 4602-410 (Mosenthin) Methoden zur Analytik und Qua- litätsbeurt. von Futtermitteln	◄ 4601-430 (Rodehutsord) Tra- cer Techniques in Animal Nutri- tion		◄ 4601-450 (Rodehutsord.) Spezielle Ernährung der Wie- derkäufer	
Tierwissenschaften: Profil Genomik und Züchtung		◄ 4607-510 (Bennewitz) Zuchtplanung und Zuchtpraxis i. d. Nutztierwissenschaften	◄ 4608-420 (Hasselmann) Molekulare Evolution und Popu- lationsgenetik		
Tierwissenschaften: Profil Gesundheit und Verhalten	◄ 4606-490 (Stefanski) Verhaltensbiologie	◄ 4606-420 (Stefanski) Immunologie und Infektionsbio- logie (nicht Block 3)	◄ 4604-410 (Huber) Leistungs- assoziierte Stoffwechselstörungen bei landw. Nutztieren (nicht Bl.2)	◄ 4605-490 (Hölzle) Spezielle Tierhygiene	
<b>M.Sc. Agrarwissenschaften</b> Agricultural Economics	○ 4202-420 (Becker) Question- naire Design and Data Analysis in SPSS (partly blocked!)				
<b>M.Sc. AgriTropics</b>	● 4907-440 (Asch) Interdiscipl. Practical Science Training (AgriTropics only!)	○ 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	○ 4909-420 (Dickhöfer) Quanti- tative Meth. in Animal Nutrition + Vegetation Sciences		
Animal		○ 4908-430 (Valle Zárate) Live- stock Breeding Programmes	○ 4605-450 (Hölzle) Food Safe- ty a. Drinking Water Quality re- lated to Zoonoses in the T+S	○ 4908-420 (Valle Zárate) Pro- motion of Livestock in Trop. En- vironments	
Crop		○ 4905-430 (Cadisch) Integrated Agricultural Produc- tion Systems	○ 4907-430 (Asch) Crop Production Affecting the Hy- drological Cycle	○ 4907-420 (Asch) Ecophysiology of Crops in the Tropics and Subtropics	
		○ 3101-560 (Rennert) Soils of the World	○ 3501-480 (Melchinger) Breeding of Trop., Ornamental, and Vegetable Plants		
Engineering		○ 4403-550 (Müller, J.) Postharvest Technology of Food and Bio-Based Products	○ 4403-470 (Müller, J.) Renewable Energy for Rural Ar- eas	○ 4403-410 (Müller, J.) Irrigation and Drainage Technology	

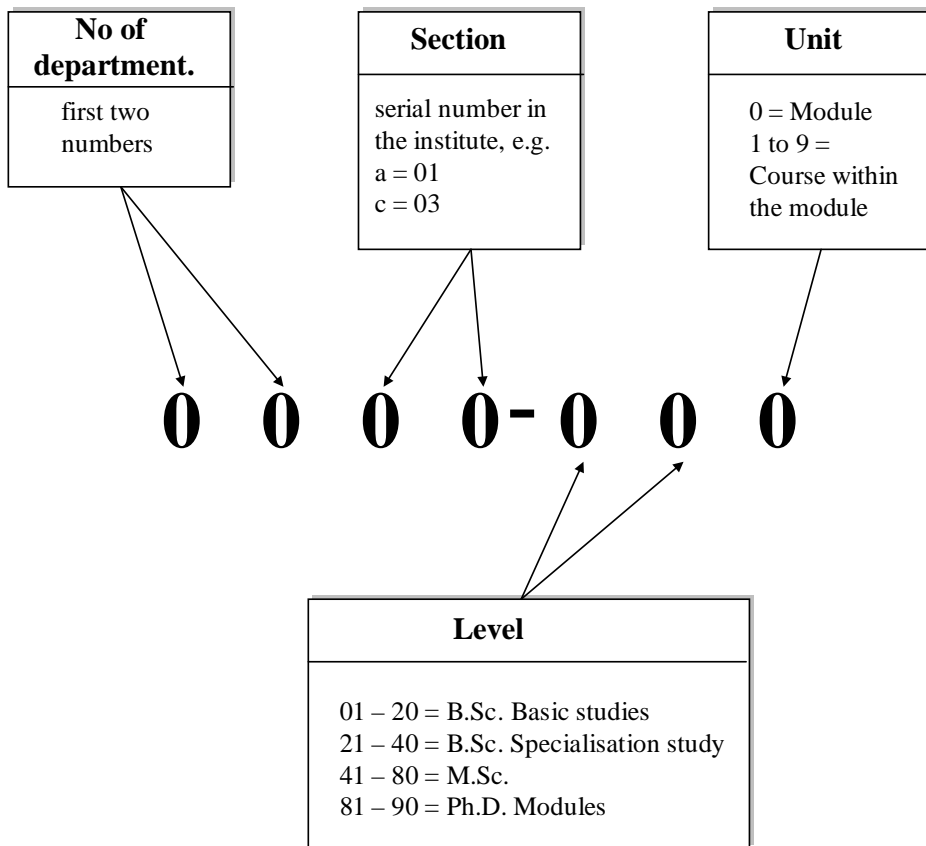
Economics			○ 4901-410 (Zeller) Rural Development Policy and Institutions	○ 1401-530 (Scherbaum) Global Nutrition	
<b>M.Sc. Crop Sciences</b> (blocked semester packages)	○ 2601-430 (Schaller) Entwicklungsbiologie der Pflanzen (5 Plätze für CS)	○ 1101-410 (Kügler) Applied Mathematics for the Life Sciences II (5 Plätze für CS)	Sofern Zulassung möglich: ggf. Kombination der beiden Virologie-Module 2402-410 und 2402-420 in Block 3 und 4	○ 2202-400 (Mackenstedt) Pathogens, Parasites and their Hosts, Ecology, Molec. Interactions a. Evolution (8 Pl. UHOH)	
		○ 4605-500 (Beyer) Biologische Sicherheit und Gentechnikrecht			
	○ 3102-450 (Kandeler) Molecular Soil Ecology	○ 4905-430 (Cadisch) Integr. Agricultural Production Systems	○ 4907-430 (Asch) Crop Prod. Affecting the Hydrological Cycle	○ 4907-420 (Asch) Ecophysiology of Crops in the T+S	○ 3603-500 (Zebitz) Exercises in Biological Pest Control
<b>M.Sc. EnviroFood</b>	● 3103-450 (Streck) Spatial Data Analysis with GIS	● 3102-440 (Kandeler) Environmental Pollution and Soil Organisms	● 4403-470 (Müller, J.) Renewable Energy for Rural Areas	● 3103-460 (Streck) Environmental Science Project	
		● 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	○ 4605-450 (Hölzle) Food Safety a. Drinking Water Quality related to Zoonoses in the T+S	● 1401-530 (Scherbaum) Global Nutrition	
		● 4403-550 (Müller, J.) Postharvest Technology of Food and Bio-Based Products	○ 1401-490 (Biesalski) Food Security	● 4403-410 (Müller, J.) Irrigation and Drainage Technology	
<b>M.Sc. EnvEuro</b> Environm. Impacts	● 3103-450 (Streck) Spatial Data Analysis with GIS	● 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	● 4907-430 (Asch) Crop Production Affecting the Hydrological Cycle	● 3103-460 (Streck) Environmental Science Project	
		● 3101-560 (Rennert) Soils of the World	● 3101-570 (Herrmann) Field Course Soils and Vegetation	● 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	● 4403-470 (Müller, J.) Renewable Energy for Rural Areas	● 3103-460 (Streck) Environmental Science Project	
		● 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	● 4302-430 (Bieling) Landscape Change, Nature Conservation and Ecosystem Services	● 4403-410 (Müller, J.) Irrigation and Drainage Technology	
Soil Resources and Land Use	● 3103-450 (Streck) Spatial Data Analysis with GIS	● 3101-560 (Rennert) Soils of the World	● 4907-430 (Asch) Crop Production Affecting the Hydrological Cycle	● 3103-460 (Streck) Environmental Science Project	● 3301-480 (Müller, T.) Fertilisation and Soil Fertility Management in the T. and S.
		● 3102-440 (Kandeler) Environmental Pollution and Soil Organisms	● 3101-570 (Herrmann) Field Course Soils and Vegetation	● 4403-410 (Müller, J.) Irrigation and Drainage Technology	○ 3102-420 (Kandeler) Bodenkundl. Experiment/Project in Soil Sciences (Engl.+ Ger.)
Ecosystems and Biodiversity	● 3103-450 (Streck) Spatial Data Analysis with GIS	● 3201-590 (Schurr) Combining Ecological Models and Data	● 3101-570 (Herrmann) Field Course Soils and Vegetation	● 3103-460 (Streck) Environmental Science Project	
		● 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	● 4302-430 (Bieling) Landscape Change, Nature Conservation and Ecosystem Services	● 3201-600 (Schurr) Intensive Course Landscape Ecology	
<b>M.Sc. Landscape Ecology</b>	● 3201-620 (Schmieder) Vegetation and Soils of Centr. Europe	● 3201-590 (Schurr) Combining Ecological Models and Data	● 3101-570 (Herrmann) Field Course Soils and Vegetation	● 3201-600 (Schurr) Intensive Course Landscape Ecology	
	● 3103-450 (Streck) Spatial Data Analysis with GIS	● 3101-560 (Rennert) Soils of the World	● 4907-430 (Asch) Crop Production Affecting the Hydrological Cycle		
		● 4906-420 (Rasche) Biodiversity, Plant and Animal Gen. Resources	● 4303-430 (Bieling) Landscape Change, Nature Conservation and Ecosystem Services		

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

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

# Explanation of Module Code



# Lecture Periods

<b>WS 16/17</b>	<b>First day of <u>un</u>-blocked modules:</b>	(42. KW) Monday, 17.10.2016
	<b>First day of blocked modules:</b>	(42. KW) Monday, 17.10.2016
	<b>Last day of <u>un</u>-blocked modules:</b>	(5. KW) Saturday, 04.02.2017
	<b>Last day of blocked modules:</b>	(6. KW) Friday, 17.02.2017
<b>SS 17</b>	<b>First day of blocked modules:</b>	(14. KW) Monday, 03.04.2017
	<b>First day of <u>un</u>-blocked modules:</b>	(14. KW) Monday, 03.04.2017
	<b>Last day of <u>un</u>-blocked modules:</b>	(28. KW) Saturday, 15.07.2017
	<b>Last day of blocked modules:</b>	(30. KW) Friday, 28.07.2017

**Free of lectures:** All Saints' Day: Sun, 01.11.2016, Christmas holidays: Fri, 23.12.2016 – Sat, 07.01.2017, Easter holidays: Fri, 14.04. – Mon, 17.04.2017, Labour Day: Mon, 01.05.2017, Ascension Day: Thu, 25.05.2017, Pentecost: Tue, 06.06.2017 – Sat, 10.06.2017 (excursions might take place during that week!), Feast of Corpus Christi: Thu, 15.06.2017. "Dies Academicus" (probably 07.07.2017) will be free of lectures, too.

## Examination periods in winter semester 2016/17

**B.Sc. and M.Sc. period 1:** calendar week 6 to 8  
**B.Sc. and M.Sc.: period 2:** calendar week 12 to 13  
**Deadline for the registration for exams:** is fixed by the examination office

## Examination periods in summer semester 2017

**B.Sc. and M.Sc. period 1:** calendar week 29 to 31  
**B.Sc. and M.Sc.: period 2:** calendar week 39 to 41  
**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/exams>).