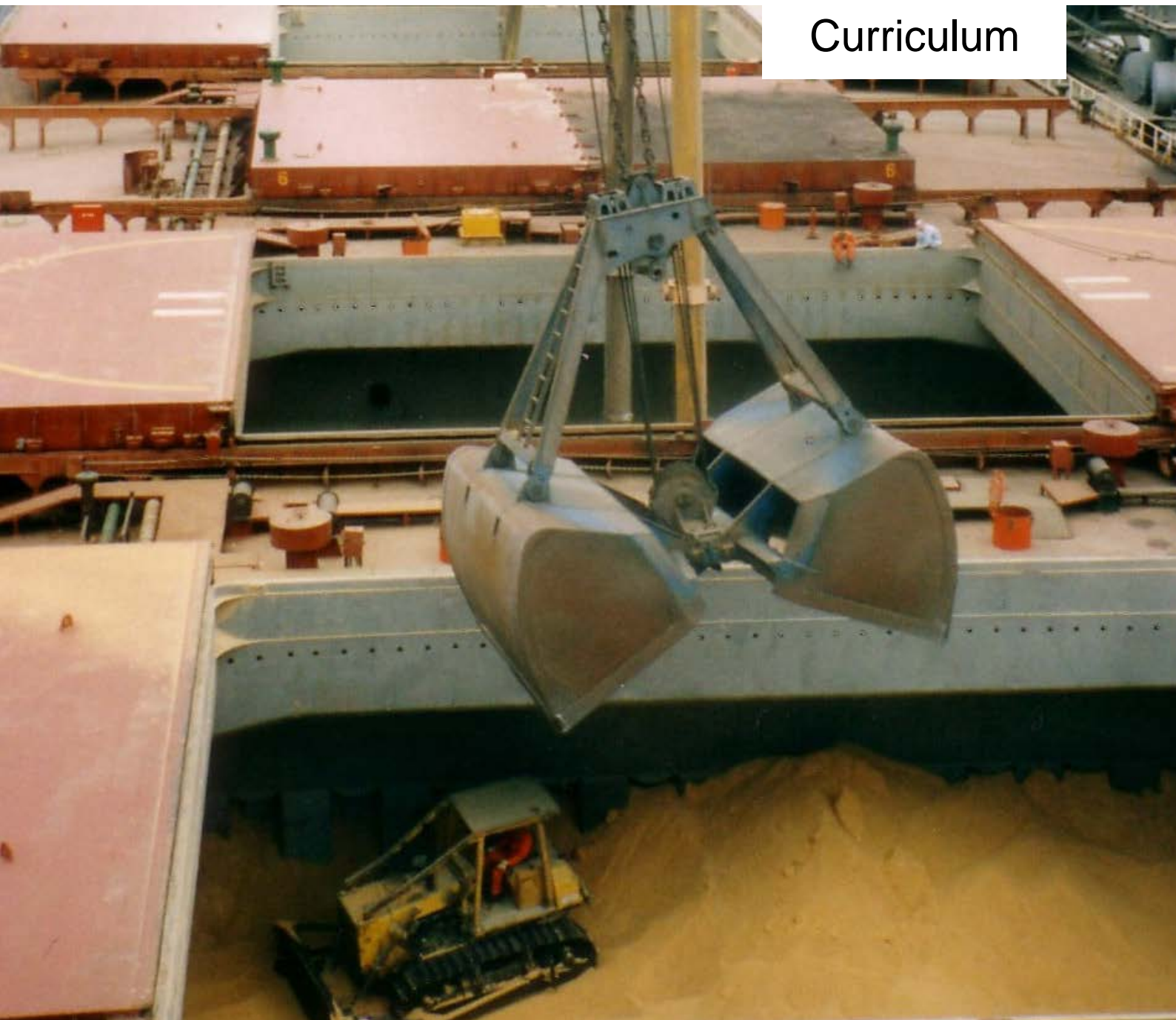


Agricultural Economics  
Master of Science

Curriculum



March 2014

## Preamble

This curriculum provides applicants and students as well as teaching and administrative staff with comprehensive information about the M.Sc. programme „Agricultural Economics“. It contains information about the course structure, summarises the most important exam regulations.

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 programme (agecon@uni-hohenheim.de) to obtain up-to-date information. For up-to-date module descriptions please refer to the web-pages at [www.uni-hohenheim.de/modulkatalog](http://www.uni-hohenheim.de/modulkatalog). 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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## Table of Contents

Programme Objectives .....	4
Programme Design.....	4
Modules.....	5
Module Descriptions.....	7
Individual Timetable.....	7
Credit Point System, Marks, and Grades.....	7
Study and Examination Plan.....	8
Examinations and Exam Repetition .....	8
Master Thesis.....	8
Quality Assurance .....	9
Academic Calendar .....	9
Teaching Staff & Mentoring .....	9
Study Abroad.....	9
Degree .....	10
Responsible Scientist .....	10
Professors in Charge of Compulsory Modules.....	10
Contact.....	10
Block Periods .....	11
Blocked Modules Taught in English 2014 .....	13
Unblocked Modules Taught in English 2014.....	14
Explanation of Module Code.....	15
Lecture Periods and Examination Periods .....	16

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

### **Programme Objectives**

As humanity's single largest use of the earth's resources, agriculture is a major driving force in the world economy. Food and agricultural raw materials are being produced, financed, traded, processed, regulated, researched, marketed, and consumed world-wide. 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 Master of Science (M.Sc.) programme "Agricultural Economics" at the University of Hohenheim is designed to prepare qualified people of all nationalities for these and other challenging tasks. In Germany, it is presently the only agricultural economics programme being taught in the English language.

### **Programme Design**

The two-year M.Sc. programme "Agricultural Economics" comprises four semesters, during which 15 thematic modules (5 compulsory, 5 from a list of 9 modules and 5 elective modules) and the Master Thesis have to be completed. The language of instruction is English and the programme can be started in October (winter semester) each year.

The programme 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 programme 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 programme 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

From 2014/15 on most modules 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, excursion).

The **compulsory modules** are in winter semester 2013/14:

Sem	Modules	Block	Exam	Professor
1	4904-460 Farm System Modelling	B 1 (WS)	written	Berger
1	4902-410 Applied Econometrics	B 2 (WS)	written + ICA	Brockmeier
1	4202-450 Microeconomics	unblocked (SS)	written	Becker, T.
2	4101-410 Environmental and Resource Economics	B 7 (SS)	written	Lippert
2	4201-410 Agricultural and Food Policy	B 8 (SS)	written	Grethe

In 2013/14 of the following list of **semi-elective modules**, five modules have to be chosen:

Sem	Modules	Block	Exam	Professor
1	4903-480 Governance, Institutions, and Organisational Development	B 3 (WS)	oral	Birner
1	4301-410 Knowledge and Innovation Management	B 4 (WS)	written	Knierim
1	4904-430 Land Use Economics	B 4 (WS)	written	Berger
1/3	4904-410* Agricultural Economics Seminar	unblocked (WS)	written + ICA	Berger
2	4303-470 Gender, Nutrition, and Right to Food	unblocked (SS)	written + ICA	N.N., Lemke
2	4903-500 Policy Processes in Agriculture and Natural Resource Management	B 9 (SS)	written + ICA	Birner
2	4903-470 Qualitative Research Methods in Rural Development Studies	B10 (SS)	written	Birner
2	4902-430 <a href="#">Food and Nutrition Security</a>	B10 (SS)	written	Brockmeier
3	4901-420 Poverty and Development Strategies	B 1 (WS)	written	Zeller
3	4904-450* <a href="#">Farm and Project Evaluation</a>	B 2 (WS)	written	Berger
3	4902-420 International Food and Agricultural Trade	B 3 (WS)	written	Brockmeier
3	4901-470 <a href="#">Quantitative Methods in Economics</a>	B 3 (WS)	written	Zeller
3	4201-420 Advanced Policy Analysis Modelling	B 5 (WS)	oral + ICA	Grethe
3	4901-420 Poverty and Development Strategies	B 1 (WS)	written	Zeller

ICA = In-course-assessment  
 (WS) = Offered in each winter semester  
 (SS) = Offered in each summer semester  
 \* Please register for participation per ILIAS

The **compulsory modules** are in winter semester 2014/15:

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

In 2014/15 of the following list of **semi-elective modules**, five modules have to be chosen:

Sem	Code	Name of Module	Duration	Credits	Professor
1	4903-480	Governance, Institutions, and Organizational Development	1 Semester	6	Birner
1	4301-410	Knowledge and Innovation Management	1 Semester	6	Knierim
1	4901-420	Poverty and Development Strategies	Second half of semester	6	Zeller
1	4904-450*	<a href="#">Farm and Project Evaluation</a>	1 Semester	6	Berger
2	4904-410*	Agricultural Economics Seminar	1 Semester	6	Berger
2	4903-470	Qualitative Research Methods in Rural Development Studies	1 Semester	6	Birner
2	4902-420	International Food and Agricultural Trade	1 Semester	6	Brockmeier
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	First half of semester	6	Berger
3	4901-470	<a href="#">Quantitative Methods in Economics</a>	Second half of semester	6	Zeller
3	4201-420	Advanced Policy Analysis Modelling	1 Semester	6	Grethe

\* 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: [www.uni-hohenheim.de/modulkatalog](http://www.uni-hohenheim.de/modulkatalog)). Up to 30 credits can also be chosen from courses offered by other study programmes 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	<a href="#">Portfolio-Module (Master)</a>	Not defined	1 - 7,5	Müller, T.
1	4201-440	<a href="#">Economics and Environmental Policy</a>	1 Semester	6	Grethe
3	4404-450	<a href="#">Innovations in Agriculture</a>	1 Semester	6	Köller
3	4903-510	<a href="#">Agriculture and Food Security in Crisis-Affected Regions</a>	1 Semester	6	Birner
1	5207-420	<a href="#">Theoretical Foundations 2</a>	2 Semester, begins WS	6	Beißinger
2	5202-710	<a href="#">Advanced Econometrics</a>	1 Semester	6	Wagenhals
2	5203-510	<a href="#">Industrial Organization and Competition Theory 1</a>	1 Semester	6	Schwalbe
2	5205-510	<a href="#">International Trade 1</a>	1 Semester	6	?
2	5206-510	<a href="#">Consumer Policy</a>	1 Semester	6	Ahlheim
2	5207-510	<a href="#">Labour Economics 1</a>	1 Semester	6	Beißinger
3	5202-610	<a href="#">Microeconometrics</a>	1 Semester	6	Wagenhals
3	5210-410	<a href="#">Economic History &amp; History of Economic Thought 1</a>	1 Semester	6	Lehmann

**Module Descriptions** For the contents of all modules see: [www.uni-hohenheim.de/modulkatalog](http://www.uni-hohenheim.de/modulkatalog)

**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.

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

**Marks and Grades**

	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

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.

### ***Study and Examination Plan***

Students have to seek advice of one of the mentors of the programme on which elective modules are suitable for their individual profile. During the first month of study the candidate must have the study plan approved in which all chosen modules are mentioned. Until SS 14 the study plan has to be signed by a co-ordinator or mentor before it is handed in to the examination office. Exchanges of modules need to be approved. From WS 14/15 on only a counseling confirmation has to be signed by a co-ordinator or mentor and handed in to the examination office, before registration for module examination is possible. After registration for examination a module cannot be dropped any more.

### ***Examinations***

Performance is examined through continuous assessment. 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. Students have to register for the examinations of each semester at the examination office during the time period announced at the examination office (within this time period: blocked modules one week before exam at the latest!). 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:

- a minimum of six examinations has not been passed by the end of the second semester at the latest
- an examination of one of the modules has not been passed by the end of the sixth 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 and a leaflet on registration (see: <https://pruefungsamt.uni-hohenheim.de>) 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 4.0). A declaration (<https://agrar.uni-hohenheim.de/plagiate.html?&L=1>) 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.

Important information concerning the topic of the master thesis: According to the examination regulations the candidate may choose a topic of a subject field of compulsory or elective modules, which he/she attended. The topic cannot be chosen of a subject field of an additional module.

### **Quality Assurance**

The quality of courses and modules is evaluated in a two year rotation by the students of all study programmes. 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 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 & Mentoring**

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. A personal mentor from the teaching staff is assigned to advise on appropriate profiles and support smooth and goal-oriented progress. The study and examination plan has to be signed by a mentor before it is handed in to the examination office. Which elective modules are suitable for the individual profile, can be discussed first with the department advisor for the programme. 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. Harald Grethe, Institute of Agricultural and Food Policy (420)
- 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 programme if the total grade is above average.

**Responsible Scientist**

Prof. Dr. Harald Grethe  
Agricultural and Food Policy

**Professors in Charge of Compulsory Modules**

Prof. Dr. Thomas Berger  
Land Use Economics in the Tropics and Subtropics

Prof. Dr. Tilman Becker  
Agricultural Policy and Markets

Prof. Dr. Christian Lippert  
Production Theory and Resource Economics

Prof. Dr. Harald Grethe  
Agricultural and Food Policy

Prof. Dr. Martina Brockmeier  
Agricultural Economics and Social Sciences in the Tropics and Subtropics

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## Block Periods 2013/2014

	<b>Block</b>	<b>Period</b>
<b>Winter Semester</b>	1	14.10. – 06.11.2013
	2	07.11. – 29.11.2013
	3	02.12. – 20.12.2013 + 07.01. – 08.01.2014
	4	09.01. – 31.01.2014
	5	03.02. – 25.02.2014
<b>Summer Semester</b>	6	01.04. – 25.04.2014
	7	28.04. – 21.05.2014
	8	22.05. – 06.06.2014 + 16.06. – 24.06.2014
	9	25.06. – 18.07.2014
	10	21.07. – 12.08.2014

**Important Advice for the Personal Time-Table:** Blocked modules will usually take place Monday to Friday from 2 p.m. to 6 p.m. Non-blocked modules will usually be taught in the morning. This shall enable students to combine blocked and unblocked modules. (Because of the limited number of lecture rooms, this aim can unfortunately not always be kept.) While working out your personal time-table, please be aware of the following facts: the morning is assigned for the personal preparation of the blocked modules too and the block periods B4, B5 and B9, B10 will have a relevant overlapping with the first examination period of the unblocked modules!

**Please check module descriptions for how to register for participation in the module!**

# Blocked Modules and Periods 2014/2015

From WS 14/15 on all blocked modules offered by the Faculties of Natural Sciences and Agricultural Sciences will have a duration of 4 weeks, an estimated workload of around 200 hours, and will result in 7,5 ECTS credits.

## Blocked Modules of the Faculty of Agriculture (*draft!*)

<b>Winter Semester 2014/15</b>					
(1. examination period of unblocked modules: 09.02.-27.02.15)					
	<b>Block 1</b> (13.10.-7.11.)	<b>Block 2</b> (10.11.-5.12.)	<b>Block 3</b> (8.12.-16.1.)	<b>Block 4</b> (19.1.-13.2.)	<b>Holiday block</b> (March)
Ecol	● <b>3201-560</b> (Schurr) Landscape Ecology	● <b>3201-570</b> (Schurr) Community and Evolutionary Ecology	● <b>3201-800</b> (Schurr) Conservation Biology	● <b>3202-440</b> (Fangmeier) Plant Ecology	♣ <b>3003-410</b> (Schöne) Food Safety and Quality Chains
Econ.	○ <b>4904-460</b> (Berger) Farm System Modelling		○ <b>4901-420</b> (Zeller) Poverty and Development Strategies		Prüfung
	○ <b>4904-430</b> (Berger) Land Use Economics		○ <b>4901-470</b> (Zeller) Quant. Meth. i. Econom.		Prüfung
Animal Sc.					○ <b>4602-500</b> (Beyer) Biologische Sicherheit und Gentechnikrecht ● <b>4502-410</b> (Mosenthin) Futterwertbeurteilung, FM-mikrobiologie und ..
<b>Summer Semester 2015</b>					
(1. examination period of unblocked modules: 27.07.-14.08.15)					
	<b>Block 1</b> (13.4.-8.5.)	<b>Block 2</b> (11.5.-12.6.)	<b>Block 3</b> (15.6.-10.7.)	<b>Block 4</b> (13.07.-7.8.)	<b>by arrangement</b>
Crop S	● <b>3803-470</b> (Asch) Interdisciplinary Practical Science Training ( <b>AgriTropics only!</b> )	○ <b>3801-430</b> (Cadisch) Integrated Agricultural Production Systems	○ <b>3803-450</b> (Asch) Crop Production Affecting the Hydrological Cycle	○ <b>3803-430</b> (Asch) Ecophysiology of Crops in the T+S	○ <b>3603-500</b> (Zebitz) Exercises in Biological Pest Control
Engin.		○ <b>4403-580</b> (Müller, J.) Water and Soil Management in Agric. Production	○ <b>4403-470</b> (Müller, J.) Renewable Energy f. Rural Areas	○ <b>4403-550</b> (Müller, J.) Postharvest Technology of Food and Bio-Based Prod.	
Animal T + S		○ <b>4801-430</b> (Valle Zárate) Livestock Breeding Programmes ...	○ <b>4802-450</b> (Dickhöfer) Quant. Meth. in Anim. Nutrition +Veget. Scienc.	○ <b>4801-420</b> (Valle Zárate) Promotion of Livestock in Trop. Environm.	
Soc.			○ <b>4602-450</b> (Hölzle) Food Safety a. Drinking Water Quality related to Zoonoses in the T+S		
			○ <b>4901-430</b> (Zeller) Rural Development Policy and Institutions	○ <b>4303-480</b> (Lemke) Global Nutrition	
Ecology		♣ <b>3802-420</b> (Sauerborn) Biodiversity, Plant and Animal Gen. Resources			
	♣ <b>3201-620</b> (Schmieder) Vegetation and Soils of Central Europe	♣ <b>3201-590</b> (Schurr) Combining Ecological Models and Data	♣ <b>3101-570</b> (Hermann) Field Course Soils and Vegetation	● <b>3201-600</b> (Schurr) Intensive Course Landscape Ecology	
Soil Scienc.	● <b>3103-450</b> (Streck) Spatial Data Analysis with GIS	♣ <b>3102-440</b> (Kandeler) Environmental Pollution and Soil Organisms	♣ <b>3101-580</b> (Rennert) Bodenschutz, Bodenbewertung, -sanierung	♣ <b>3103-460</b> (Streck) Environmental Science Project	♣ <b>3102-420</b> (Kandeler) Bodenwissenschaftliches Experiment
	♣ <b>3102-450</b> (Kandeler) Molecular Soil Ecology	♣ <b>3101-560</b> (Rennert) Soils of the World		● <b>3101-430</b> (Rennert) Interdiscipl. Adv. Soil Sc. Project (Engl.+ Ger.)	
Animal Sciences	♣ <b>4701-490</b> (Stefanski) Verhaltensbiologie	♣ <b>4702-510</b> (Bennewitz) Zuchtplanung und Zuchtpraxis i. d. ...	♣ <b>4701-480</b> (Stefanski) Verhaltensphysiologie und Immunobiologie	♣ <b>4501-450</b> (Rodehuts.) Sp. Ernähr. Wiederkäuer	
	♣ <b>4502-430</b> (Mosenthin) Methoden zur Analytik u. Qualitätsbeurt. von Futtermitteln	♣ <b>7301-410</b> (Rosenkranz) Bienen		♣ <b>4602-490</b> (Hölzle) Spezielle Tierhygiene	
		♣ <b>4601-410</b> (Amselgru.) Angew. Anatomie und klinische U.-methoden			

Please check the module descriptions for how to register for participation in these modules!

# Blocked Modules Summer Semester 2014

20.08.2013

● = Compulsory

◐ = Semi-elective

○ = Elective

Study Course	Period	6 (17 days)	7 (17 days)	8 (17 days)	9 (17 days)	10 (17 days)	by Arrangement
		01.04. - 25.04.2014 (unbl: 07.04.!)	28.04. – 21.05.2014	22.05. - 06.06.2014 + 16.06. - 24.06.2014	25.06. - 18.07.2014	21.07. - 12.08.2014	
M. Sc. AgEcon			● 4101-410 (Lippert) Environmental and Resource Economics	● 4201-410 (Grethe) Agricultural and Food Policy	◐ 4903-500 (Birner) Poli- cy Processes in Agric. + Nat. Resource Manag.	◐ 4903-470 (Birner) Qual. Research Methods ... ◐ 4902-430 (Brockmeier)	
M. Sc. AgriTropics	● 3803-470 (Asch) Interdisciplinary Practical Science Training (AgriTropics only!)	○ 4901-430 (Zeller) Rural Development Poli- cy and Institutions ○ 3801-430 (Cadisch) Integrated Agricultural Production Systems	○ 4201-410 (Grethe) Agri- cultural and Food Policy	○ 3802-420 (Sauer- born) Biodiversity, Plant and Animal Gen. Resources ○ 4403-550 (Müller, J.) Postharvest Technology of Food and Bio-Based Prod. ○ 4802-450 (Dickhöfer) Quant. Meth. in Anim. Nutri- tion + Veget. Scienc.	○ 4403-470 (Müller, J.) Renewable Energy f. Ru- ral Areas	○ 4902-430 (Brockmeier) Food and Nutrition Securi- ty	
			○ 4801-420 (Valle Zárate) Promotion of Livestock in Trop. Environments		○ 3803-430 (Asch) Ecophysiology of Crops in the T+S		
					○ 4602-450 (Hölzle) Food Safety a. Drinking Water Quality related to Zoonoses in the T+S		
					○ 3501-480 (Melchinger) Breed. of Trop., Ornamen- tal, and Vegetable Plants		
M. Sc. Crop Sciences	○ 4407-430 (Griepentrog) Precision Farming		◐ 3602-460 (Gerhards) Information Technologies and Expert Systems ..	○ 3501-480 (Melchinger) Breed. of Trop., Ornamen- tal, and Vegetable Plants	○ 3603-500 (Zebitz) Exercises in Biological Pest Control		
M. Sc. EnviroFood	◐ 3102-440 (Kandeler) Environmental Pollution and Soil Organisms	● 3103-450 (Streck) Spatial Data Analysis with GIS	◐ 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources	● 3103-460 (Streck) Environmental Science Project			
			◐ 4403-550 (Müller, J.) Postharvest Technology of Food & Bio-Based Prod.	◐ 4403-470 (Müller, J.) Renewable Energy for Rural Areas			
M. Sc. EnvEuro (first year)	○ 3102-440 (Kandeler) Environmental Pollution and Soil Organisms	● 3103-450 (Streck) Spatial Data Analysis with GIS	◐ 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources	○ 3103-460 (Streck) Environmental Science Project			
			◐ 4201-410 (Grethe) Agricultural and Food Policy	○ 4403-470 (Müller, J.) Renewable Energy for Rural Areas			
			○ 3101-460 (N.N.) Mapping Course...	○ 3101-430 (N.N.) Inter- discipl. Adv. Soil Science			
M. Sc. OrganicFood		● 4801-480 (Valle Zárate) Organic Livestock Farming and Products					

Please check module descriptions to find out how to register for participation in the respective module (<https://www.uni-hohenheim.de/modulkatalog.html>).

## Unblocked Modules taught in English at the Faculty of Agricultural Sciences

● = Compulsory

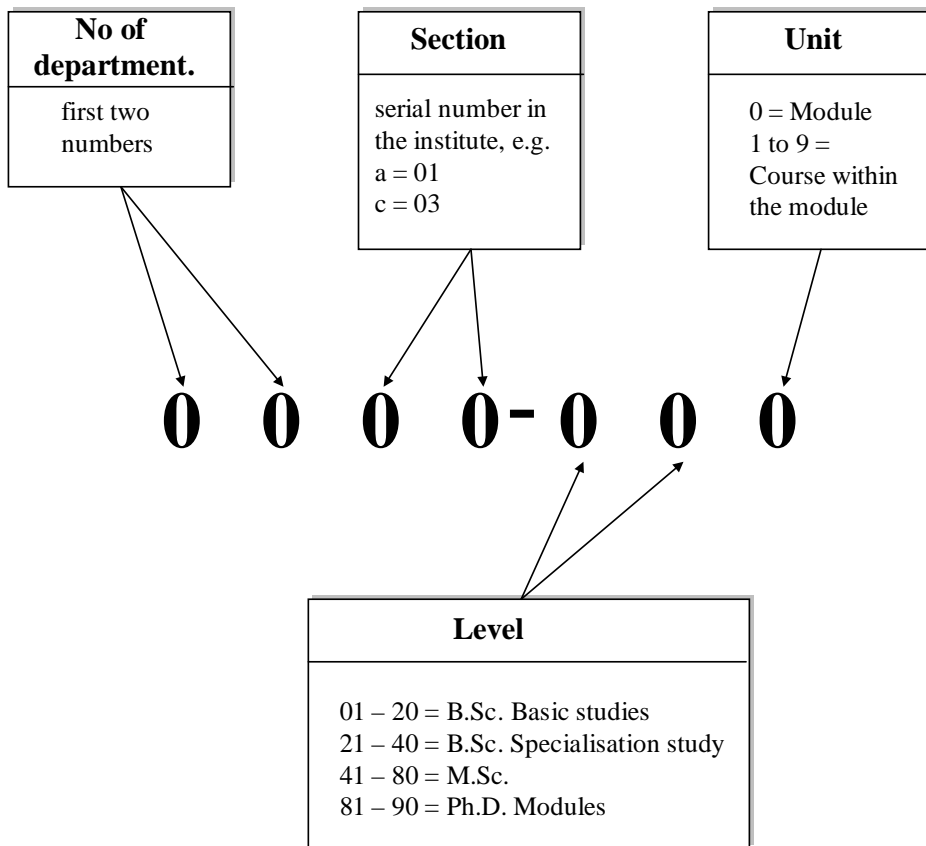
◐ = Semi-elective

○ = Elective

AgEcon	Agri-Tropics	Crop Sciences	EnvEuro	Enviro-Food	Organic-Food	
<b>Unblocked Modules in Winter Semester 2013/14</b>						
○	○	○	◐	◐	○	1201-410 (Wulfmeyer) Remote Sensing
						1201-580 (Wulfmeyer) Physics of the Earth System
-	-	-	●	-	-	3005-410 (Fangmeier) Environmental Management in Europe <b>(for EnvEuro only!)</b>
◐	◐	◐		◐	◐	3101-450 (Stahr) Major Pedological Field Trip (English + German)
○	○	○	○	○	○	3102-420 (Kandeler) Project in Soil Sciences (English + German)
○	○	○	○	○	○	3102-450 (Kandeler) Molecular Soil Ecology
○	○	○	○	○	○	3301-450 (Müller, T.) Soil Fertility and Fertilisation in Organic Farming
○	○	○	○	○	○	3301-470 (Müller, T.) Fertilisation and Appl. Soil Chemistry in the T+S <b>(e-learning!)</b>
○	○	◐		○	○	3302-450 (Neumann) Plant Symbioses for Nutrient Acquisition
○	○	◐		○	○	3302-460 (Ludewig) Plant Quality
○	○	●		○	○	3401-470 (Claupein) Crop Physiology
○	●	○	●	○	○	3402-420 (Piepho) Quantitative Methods in Biosciences
○	○	○		○	●	3405-460 (Zikeli) Processing and Quality of Organic Food
○	○	○		○	●	3405-470 (Zikeli) Organic Food Systems and Concepts
-	-	-	-	-	●	3405-500 (Zikeli) Principles of Organic Food Systems <b>(for EurOrganic only!)</b>
○	○	◐		○	○	3501-470 (Melchinger) Selection Theory
		●				3502-440 (Schmid) Methods of Scientific Working for Crop Sciences
○	○	◐		○	○	3502-450 (Schmid) Population and Quantitative Genetics
○	○	◐		○	○	3504-430 (Kruse) Seed Research
○	○	◐		○	○	3601-450 (Vögele) Phytopathology
○	○	◐		○	○	3602-450 (Gerhards) Molecular Aspects of Plant Protection
○	○	◐		○	○	3603-480 (Zebitz) Entomology
○	○	○	◐	●	●	4201-440 (Grethe) Economics and Environmental Policy
○	○	○		○	●	4303-440 (I.V. Lemke) Social Conditions of Organic and Sustainable Agriculture
○	○	○	○	○	○	4303-490 (I.V. Lemke) Ethics of Food and Nutrition Security
○	○					4404-450 (Köller) Innovations in Agriculture
◐	○	○	◐	◐	○	4406-410 (Kranert) Waste Management and Waste Techniques
◐	○	○		○	○	4904-410 (Berger) Agricultural Economics Seminar
<b>Unblocked Modules in Summer Semester 2014 (April - July)</b>						
-	-	-	◐	-	-	3005-420 (Fangmeier) Climate Change Impacts, Adaptation a. Mitigation <b>(EnvEuro !)</b>
○	○	○	○	○	○	3101-440 (Stahr) Soil Genesis, Classification and Geography (English + German)
◐	◐	◐	◐	◐	◐	3101-450 (Stahr) Major Pedological Field Trip (English + German)
○	○	○	○	○	○	3102-420 (Kandeler) Project in Soil Sciences (English + German)
			○	○		3103-500 (Streck) Energy and Water Regime at the Land Surface
○	○	○	◐	○	○	3301-470 (Müller, T.) Fertilisation and Appl. Soil Chemistry in the T+S <b>(e-learning!)</b>
○	○	○		○	○	3401-450 (Claupein) Conservation Agriculture
○	○	○		○	●	3401-460 (Claupein) Organic Plant Production
○	○	○	○	○	○	3402-450 (Piepho) Advanced Statistical Methods for Metric and Catagorical Data
○	○	○		○	○	3405-450 (Zikeli) Problems and Perspectives of Organic Farming
○	○	○		○	●	3405-490 (Zikeli) Project in Organic Agriculture and Food Systems
○	○	◐		○	○	3501-450 (Melchinger) Breeding Methodology
○	○	○		○	○	3603-420 (Zebitz) Crop Protection in Organic Farming
○	○	◐		○	○	3703-430 (Wünsche) Crop – Environment Interactions
						3803-490 (Asch) Excursion to the Tropics and Subtropics
●	○	○		○	○	4202-450 (Becker, T.) Microeconomics
○	○	○		○	●	4202-460 (Becker, T) Markets and Marketing of Quality Food
◐	○	○		◐	○	4303-470 (I.V. Lemke) Gender, Nutrition, and Right to Food
○	○	○		◐	○	4303-480 (I.V. Lemke) Global Nutrition
-	●	-	-	-	-	4903-460 (Birner) Methods in Interdisciplinary Collaboration <b>(for AgriTropics only!)</b>



# Explanation of Module Code



## Lecture Periods

<b>SS 14</b>	<b>First day of blocked modules:</b>	(14. KW) Tuesday, 01.04.2014
	<b>First day of <u>un</u>-blocked modules:</b>	(15. KW) Monday, 07.04.2014
	<b>Last day of <u>un</u>-blocked modules:</b>	(29. KW) Saturday, 19.07.2014
	<b>Last day of blocked modules:</b>	(33. KW) Tuesday, 12.08.2014
<b>WS 14/15</b>	<b>First day of <u>un</u>-blocked modules:</b>	(42. KW) Monday, 13.10.2014
	<b>First day of blocked modules:</b>	(42. KW) Monday, 13.10.2014
	<b>Last day of <u>un</u>-blocked modules:</b>	(6. KW) Saturday, 07.02.2015
	<b>Last day of blocked modules:</b>	(7. KW) Friday, 13.02.2015

**Free of lectures:** Easter holidays: 18.04. – 21.04.2014, Labour Day: 01.05.2014, Ascension Day: 29.05.2014, Pentecost holidays: 10.06.2014 –14.06.2014 (except excursions), Feast of Corpus Christi: 19.06.2014. The “Dies Academicus” (04.07.2014) will be free of lectures too!

### Examination periods in summer semester 2013

**B.Sc. and M.Sc. period 1:** calendar week 30 to 32  
**B.Sc. and M.Sc.: period 2:** calendar week 39 to 41  
**Deadline for the registration for exams:** is fixed by the examination office

### Examination periods in winter semester 2014/15

**B.Sc. and M.Sc. period 1:** calendar week 7 to 9  
**B.Sc. and M.Sc.: period 2:** calendar week 13 to 14  
**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/pruefung.html?&L=1>).