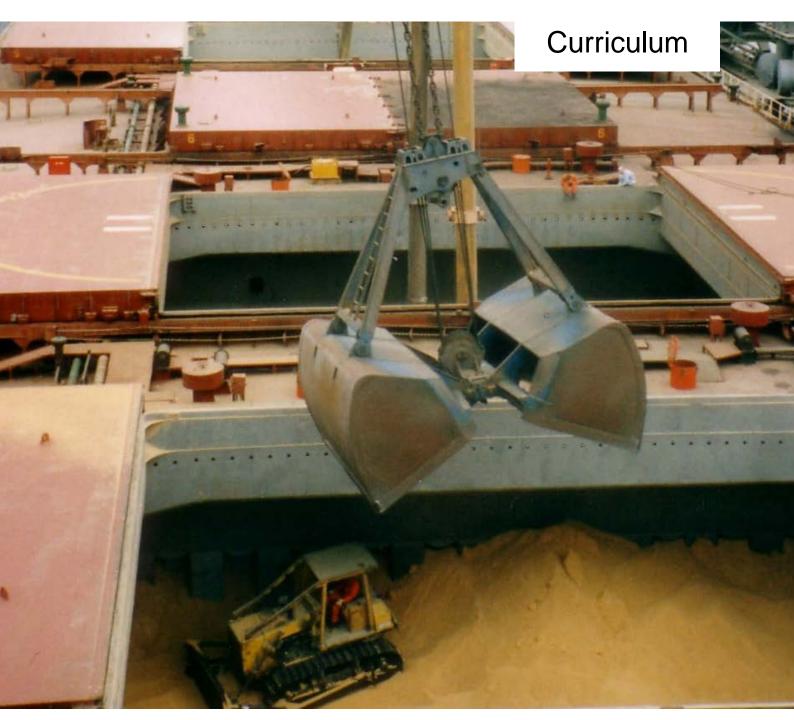
# UNIVERSITÄT HOHENHEIM FAKULTÄT AGRARWISSENSCHAFTEN

## Agricultural Economics Master of Science



#### **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. 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>.

#### **Contact:**

Katrin Winkler
Coordinator of the M.Sc. Programme Agricultural Economics
Centre for Agriculture in the Tropics and Subtropics (790)
University of Hohenheim
70593 Stuttgart, Germany
Phone: +49 711 459 23305

Phone: +49 711 459 23305 Fax: +49 711 459 23315

e-mail: agecon@uni-hohenheim.de

https://www.uni-hohenheim.de/agecon

Edited by Dr. Karin Amler

Published by Faculty of Agricultural Sciences Universität Hohenheim, 70593 Stuttgart, Germany

Print: University of Hohenheim

## **Table of Contents**

Programme Objectives  Programme Design	4
Modules	ວ
Module Descriptions	6
Individual Timetable	6
Credit Point System, Marks, and Grades	6
Study and Examination Plan	
Examinations and Exam Repetition	7
Master Thesis	
Quality Assurance	8
Academic Calendar	8
Teaching Staff & Mentoring	
Study Abroad	9
Degree	9
Responsible Scientist	
Professors in Charge of Compulsory Modules	9
Contact	9
Blocked Modules and Block Periods	.10
Explanation of Module Code	.14
Lecture Periods and Examination Periods	

#### 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  $4 \times 20$  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	<b>4904-460</b> (Berger) Farm System Modelling	4201-410 (Grethe) Agricultural and Food Policy  Elective module		
6 Credits	<b>4902-410</b> (Brockmeier) Applied Econometrics	4101-410 (Lippert) Environmental and Resource Economics	Elective module	S.
6 Credits	<b>4202-450</b> (Becker. T.) Microeconomics	Semi-elective module	Elective module	Master Thesis (30 credits)
6 Credits	Semi-elective module	Semi-elective module	Elective module	M <sub>é</sub>
6 Credits	Semi-elective module	Semi-elective module	Elective module	

#### Modules

All modules of the programme 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	Farm System Modelling	First half of	6	Berger
			semester		
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

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 Organisational 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*	Farm and Project Eva- luation	1 Semester	6	Berger
2	4904-410*	Agricultural Economics Seminar	1 Semester	6	Berger
2	4903-470	Qualitative Research Methods in Rural Devel- opment Studies	1 Semester	6	Birner
2	4902-420	International Food and Agricultural Trade	1 Semester	6	Brockmeier
3	4902-430	Food and Nutrition Security (not WS 14/15!)	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*	Quantitative Methods in Economics	Second half of semester	6	Zeller
3	4201-420	Advanced Policy Analysis Modelling	1 Semester	6	Grethe

<sup>\*</sup> Limited number of participants. Please register for participation per ILIAS

Five further **elective modules** have to be chosen. The modules can be choosen from the complete catalogue of the University's agricultural master modules (see: <a href="https://www.uni-hohenheim.de/modulkatalog">www.uni-hohenheim.de/modulkatalog</a>). 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	Portfolio-Module (Master)	Not defined	1 - 7,5	Müller, T.
1	4201-440	Economics and Environ- mental Policy	1 Semester	6	Grethe
1	5207-420	Theoretical Foundations 2	2 Semester, begins WS	6	Beißinger
2	4903-510	Agriculture and Food Security in Crisis- Affected Regions	1 Semester	6	Birner
3	4903-440	Mixed Methods in Agricultural Economics and Social Sciences	1 Semester	6	Birner
2	5202-710	Advanced Econometrics	1 Semester	6	Wagenhals
2	5203-510	Industrial Organization and 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	4404-450	Innovations in Agriculture	1 Semester	6	Köller
3	5202-610	Microeconometrics	1 Semester	6	Wagenhals
3	5210-410	Economic History & History of Economic Thought 1	1 Semester	6	Lehmann

Module Descriptions For the contents of all modules see: 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. 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 Marks and Grades

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.

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

#### 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 a counselling confirmation has to be signed by a coordinator 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://pruefungs.amt.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 at-

tached 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 Econom-

ics (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** Prof. Dr. Thomas Berger

of Compulsory Modules

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

#### Contact **Programme Coordinator Agricultural Economics**

University of Hohenheim (790) 70593 Stuttgart, Germany

Telephone +49-711-459-23305 Telefax +49-711-459-23315

E-Mail: agecon@uni-hohnenheim.de https://www.uni-hohenheim.de/agecon

## Module Duration within all Master's Programmes of the Fakulty of Agricultural Sciences

Mas	ster's Programme		S	emester Structu	re from WS 14/15	5 on
Programme	Specialisation	Language	Winter Semester 1 (Compulsory-/SE)		Winter Semester 2 (Compulsory/SE/Elective)	Summer Semester 2
AW	Agrartechnik Bodenwissenschaften Pflanzenproduktionssysteme Tierwissenschaften	German German German	Whole Semester Whole Semester Whole Semester Whole Semester	Whole Semester 4 Weeks Blocked Whole Semester 4 Weeks Blocked	Whole Semester Whole Semester Whole Semester Whole Semester	Master's-Thesis Master's-Thesis Master's-Thesis 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. Plant nutrition & protection	English	Whole Semester Whole Semester	Whole Semester Package Fak. A and/or N	Whole Semester Package Fak. A or N	Master's-Thesis 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</b>	Specialisation					
EnvEuro	Ecosystems & Biodiversity Environmental Impacts Environmental Management Climate Change Soil Resources & Land Use	English	Whole Semester Whole Semester Whole Semester Whole Semester Whole Semester	4 Weeks Blocked 4 Weeks Blocked 4 Weeks Blocked 4 Weeks Blocked 4 Weeks Blocked	Whole Semester Whole Semester Whole Semester Whole Semester Whole Semester	Master's-Thesis Master's-Thesis Master's-Thesis Master's-Thesis Master's-Thesis
EurOrganic		English	Whole Semester	Whole Semester	Whole Semester	Master's-Thesis

#### Geblockte Module der Fakultät Agrarwissenschaften für das Wintersemester 2014/15 Stand: 19.09.2014 **Blocked Modules Winter Semester 2014/15**

= Pflicht/Compulsory

Blockperiode / Period	Block 1	Block 2	Block 3	Block 4	Holiday Block (March)
Studiengang / Study Course	13.10 07.11.2014	10.11 05.12.2014	08.12.14 - 19.12.14/ 07.01 16.01.2015	19.01 13.02.2015	
B.Sc. Agrarwissenschaften					◆ 4402-210 (Jungbluth) Planung von Nutztierhaltungssystemen (6 credits!) ○ 4701-220 (Weiler) Nutz- tiersystemmanagement – Schwein (6 credits!)
M.Sc. Agrarwissenschaften Tierwissenschaften					● 4502-410 (Mosenthin) Futterwertbeurteilung, FM- mikrobiologie und
M.Sc. EnviroFood					<b>4 3003-410</b> (Schöne) Food Safety and Quality Chains (6 credits!) (17.327.3.+ 10.4.)
M.Sc. Landscape Ecology	● 3201-560 (Schurr) Land- scape Ecology (7.5 credits!)	● 3201-570 (Schurr) Community and Evolutionary Ecology (7.5 credits!)	● 3201-580 (Schurr) Conservation Biology (7.5 credits!)	● 3202-440 (Fangmeier) Plant Ecology (7.5 credits!)	
Sonstige M.Sc./Other M.Sc.					O 4802-470 (Focken) Experimental Aquaculture (6 credits!) (213.3. in Ahrensburg)

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

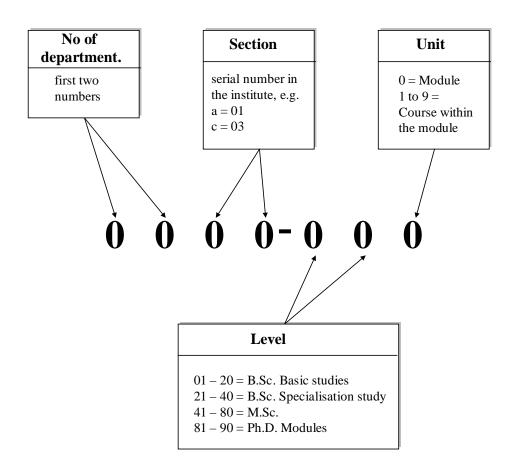
### Geblockte Module der Fakultät Agrarwissenschaften für das Sommersemester 2015 **Blocked Modules Summer Semester 2015**

Stand: 19.09.2014

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	13.04 08.05.2015	11 22.05. / 01 12.06.2015	15.06 10.07.2015	13.07 07.08.2015	
M.Sc. Agrarwissen- schaften	● 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	■ 3102-420 (Kandeler)  Bodenwissenschaftliches Experiment/Project in Soil Sciences
Bodenwissenschaften	■ 3102-450 (Kandeler) Molecular Soil Ecology	4 3101-560 (Rennert) Soils of the World	<ul> <li>■ 3101-570 (Herrmann) Boden- und veg.kundl. Geländeübung / Field Course Soils + Vegetation</li> </ul>	Science Project (Engl.+ Ger.)	(Engl.+ Ger.)
	3201-620 (Schmieder) Vegetation and Soils of Central Europe				
M.Sc. Agrarwissen-	■ 4502-430 (Mosenthin)  Methoden zur Analytik u. Quali-		◀ 4701-480 (Stefanski)  Verhaltensphysiologie und Im-		
_	tätsbeurt. von Futtermitteln	d	munobiologie	käuer	
schaften	<b>4701-490</b> (Stefanski)	O 4601-410 (N.N.)	O 4602-450 (Hölzle) Food Safe-	◀ 4602-490 (Hölzle) Spezielle	
Tierwissenschaften	Verhaltensbiologie	Angew. Anatomie und klinische Umethoden	ty a. Drinking Water Quality re- lated to Zoonoses in the T+S	Tierhygiene	
		O 4602-500 (Beyer)	○ 4802-450 (Dickhöfer) Quant.	O 4801-420 (Valle Zárate) Pro-	
		Biologische Sicherheit und Gen-	Meth. in Anim. Nutrition +Veget.	motion of Livestock in Trop. En-	
		technikrecht <b>17301-410</b> (Rosenkranz) Bienen	Scienc.	vironments	
	● 3803-470 (Asch) Interdiscipl.	O 3802-420 (Sauerborn)	○ <b>4802-450</b> (Dickhöfer) Quant.		
M.Sc. AgriTropics	Practical Science Training (AgriTropics only!)	Biodiversity, Plant and Animal Gen. Resources	Meth. in Anim. Nutrition +Veget. Scienc.		
Animal		O 4801-430 (Valle Zárate) Live-	O 4602-450 (Hölzle) Food Safe-	O 4801-420 (Valle Zárate) Pro-	
Animal		stock Breeding Programmes	ty a. Drinking Water Quality re- lated to Zoonoses in the T+S	motion of Livestock in Trop. Environments	
		O 3801-430 (Cadisch)	O 3803-450 (Asch)	O 3803-430 (Asch)	
Crop		Integrated Agricultural Produc-	Crop Production Affecting the Hy-	Ecophysiology of Crops in the	
		tion Systems	drological Cycle  O 3501-480 (Melchinger)	T+S	
			Breed. of Trop., Ornament., and		
			Veget. Plants		
Facilitation		O 4403-580 (Müller, J.)	O 4403-470 (Müller, J.)	O 4403-550 (Müller, J.)	
Engineering		Water and Soil Management in Agric. Production	Renewable Energy for Rural Areas	Postharvest Technology of Food and Bio-Based Products	
		(evtl: Gender, Nutrition, and Right		○ <b>4303-480</b> (Lemke)	
Economics		to Food?)	Iopment Policy and Institutions	Global Nutrition	
M.S. Cron Sciences (Managed)	O 2601-430 (Schaller)	O 4602-500 (Beyer)	O 1101-430 (Kügler)	O 2202-400 (Mackenstedt)	
M.Sc. Crop Sciences (blocked)	Entwicklungsbiologie der Pflanzen (5 Plätze für CS)	Biologische Sicherheit und Gentechnikrecht	Modelling and Simulation of Biochemical Reaction Networks (5	Pathogens, Parasites and their Hosts, Ecology, Molecular Inter-	
Plant Nutrition & Protection (N)	Zon (or laize ful oo)	techniki echt	Plätze für CS)	actions and Evolution	

Plant Nutrition & Protection (A)		O 3801-430 (Cadisch) Integr.	O 3803-450 (Asch) Crop Prod.	O 3803-430 (Asch) Ecophysio-	O 3603-500 (Zebitz) Exercises
Flant Nutilion & Flotection (A)		Agricultural Production Systems	Affecting the Hydrological Cycle	logy of Crops in the T+S	in Biological Pest Control
M.Sc. EnviroFood	● 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	<b>4 3103-460</b> (Streck) Environmental Science Project	
		■ 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources	O 4602-450 (Hölzle) Food Safety a. Drinking Water Quality related to Zoonoses in the T+S	4 4303-480 (Lemke) Global Nutrition	
		<ul> <li>4403-580 (Müller, J.) Water and Soil Management in Agric. Production</li> </ul>	O 1401-490 (Biesalski) Food Security	4403-550 (Müller, J.)     Postharvest Technology of Food and Bio-Based Products	
M.Sc. Landscape Eco-	<ul><li>3201-620 (Schmieder) Vegetat.</li><li>and Soils of Central Europe</li><li>3103-450 (Streck)</li></ul>	■ 3201-590 (Schurr) Combining Ecological Modells and Data ■ 3101-560 (Rennert)	<ul> <li>3101-570 (Herrmann) Field Course Soils and Vegetation</li> <li>3803-450 (Asch) Crop Prod.</li> </ul>	● 3201-600 (Schurr) Intensive Course Landscape Ecology	
logy	Spatial Data Analysis with GIS	Soils of the World  3802-420 (Sauerborn)	Affecting the Hydrological Cycle		
		Biodiversity, Plant and Animal Gen. Resources			
M.Sc. EnvEuro Environm. Impacts	● 3103-450 (Streck) Spatial Data Analysis with GIS	■ 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources	3803-450 (Asch) Crop Production Affecting the Hydrological Cycle	<b>4 3103-460</b> (Streck) Environmental Science Project	
Environini. Impacis		■ 4403-580 (Müller, J.) Water and Soil Management in Agric. Production	3101-570 (Hermann) Field Course Soils and Vegetation		
Environm. Management	● 3103-450 (Streck) Spatial Data Analysis with GIS	■ 3801-430 (Cadisch) Integrated Agricultural Production Systems	4 4403-470 (Müller, J.) Renewable Energy for Rural Areas	● 3103-460 (Streck) Environmental Science Project	
		● 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources			
		■ 4403-580 (Müller, J.) Water and Soil Management in Agric. Production			
Soil Resources and Land Use	● 3103-450 (Streck) Spatial Data Analysis with GIS	■ 3101-560 (Rennert) Soils of the World	■ 3803-450 (Asch) Crop Production Affecting the Hydrological Cycle	3103-460 (Streck) Environ- mental Science Project	■ 3301-480 (Müller, T.) Fertilisation and Soil Fertility Management in the T. and S.
Use		<ul> <li>■ 3102-440 (Kandeler)</li> <li>Environmental Pollution and Soil Organisms</li> </ul>	3101-570 (Herrmann) Field Course Soils and Vegetation		<ul> <li>3102-420 (Kandeler) Boden- wissenschaftl. Experiment/Project in Soil Sciences (Engl.+ Ger.)</li> </ul>
		■ 4403-580 (Müller, J.) Water and Soil Management in Agric. Production			
Climate Change	● 3103-450 (Streck) Spatial Data Analysis with GIS	■ 3802-420 (Sauerborn) Biodiversity, Plant and Animal Gen. Resources	3803-450 (Asch) Crop Production Affecting the Hydrological Cycle	3103-460 (Streck) Environ- mental Science Project	
		<ul> <li>■ 4403-580 (Müller, J.)</li> <li>Water and Soil Management in Agric. Production</li> </ul>	4403-470 (Müller, J.) Renewable Energy for Rural Areas	■ 3803-430 (Asch) Ecophysiology of Crops in the T+S	
Ecosystems and Biodi-	3103-450 (Streck)     Spatial Data Analysis with GIS	● 3201-590 (Schurr) Combining Ecological Modells and Data ■ 3802-420 (Sauerborn)	■ 3101-570 (Herrmann) Field Course Soils and Vegetation	■ 3103-460 (Streck) Environmental Science Project ■ 3201-600 (Schurr)	
versity		Biodiversity, Plant and Animal Gen. Resources		Intensive Course Landscape Ecology	

## **Explanation of Module Code**



## **Lecture Periods**

10	First day of <u>un-</u> blocked modules:	(42. KW) Monday, 13.10.2014
WS 14/15	First day of blocked modules:	(42. KW) Monday, 13.10.2014
NS 1	Last day of <u>un-</u> blocked modules:	(6. KW) Saturday, 07.02.2015
	Last day of blocked modules:	(7. KW) Friday, 13.02.2015
	First day of blocked modules:	(16. KW) Monday, 13.04.2015
15	First day of <u>un-</u> blocked modules:	(16. KW) Monday, 13.04.2015
SS	Last day of <u>un-</u> blocked modules:	(30. KW) Saturday,25.07.2015
	Last day of blocked modules:	(32. KW) Friday, 07.08.2015

**Free of lectures:** All Saints' Day: 01.11.2014, Christmas holidays: Mo 22.12.2014 – Tu 06.01.2015, Easter holidays: Fr 03.04. – Mo 06.04.2015, Labour Day: Fr 01.05.2015, Ascension Day: Tu 14.05.2015, Pentecost holidays: Mo 25.05.2015 – Sa 30.05.2015 (excursions might take place), Feast of Corpus Christi: Th 04.06.2015. The "Dies Academicus" (probably 03.07.2015) will be free of lectures too.

#### **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 14 to 15

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

#### **Examination periods in summer semester 2015**

**B.Sc. and M.Sc. period 1:** calendar week 31 to 33 **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: (<a href="https://www.uni-hohenheim.de/pruefung.html?&L=1">https://www.uni-hohenheim.de/pruefung.html?&L=1</a>).