Study Guide MSc Sustainable International Agriculture

Winter semester 2025/2026



More information











Dear students,

As you embark on your journey in the Master's program in Sustainable International Agriculture (SIA), I want to warmly welcome you to the Universities of Göttingen and Kassel (Witzenhausen). While most of you have completed Bachelor's studies in Agriculture or a related field, some may already possess a Master's degree, but seek to complement that with knowledge and expertise in a new area.

Most of you are new to Göttingen or Witzenhausen, and many did not live in Germany, or Europe, before. We hope that this student guide helps you to facilitate your transition to your new academic home, and to navigate your academic journey. Within this guide, you will find all the essential information about your studies, university facilities, and examination procedures.

The Sustainable International Agriculture Master's program addresses many critical questions of our time. Agriculture and its connections to human and planetary health are central to many ongoing societal debates, demanding expertise and critical thinking on these topics. We believe this study program will enable you to actively participate in these discussions and to contribute to a sustainable future for agriculture and food. Depending on your chosen study orientation, your primary focus will be on tropical agriculture and agroecosystems, on organic agriculture, or on agribusiness and the economics of rural development, all with a strong international perspective. However, we encourage you to make use of the numerous opportunities to broaden your horizons, by attending lectures from the other study orientations, but also from other faculties.

Throughout this program, you will not only develop academically, but you will also build connections and growth as a person and a future professional. The past experiences and career trajectories of SIA program graduates underscore the significance of the program's international profile, insights and experiences shared by students from around the world, and the networks and friendships formed here.

We hope you will enjoy your time studying in Göttingen and Witzenhausen. The Faculties of Agricultural Sciences at both Universities wish you a successful start in the SIA program!





Please scan the QR-Code below to get access to the online version of this study guide!

The linked words in the text of the online version will take you directly to the corresponding webpages.



Essential Contacts

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1 Some General Information

1.1 Finding your Way Around the Campus

We know it can be confusing when you first have to make your way to the many lecture halls, canteens, libraries, etc. The University of Göttingen has a central campus, but there are many other places where lectures take place. Take your time to discover all the different locations that belong to the university. There are also some tools to help you find your way. Often, the easiest way to get where you need to go is Google Maps. The University of Göttingen also offers an interactive map which you can use in the web browser or as an android app. It will give you information about the correct address, but also more detailed information about floor level, accessibility and available equipment in the respective rooms.

The University of Kassel also offers an <u>interactive map</u> which you can use to find the lecture halls, canteens etc. in Witzenhausen.

1.2 The Study Course M.Sc. Sustainable International Agriculture

The master degree program "Sustainable International Agriculture" (SIA) is a joint study program of both the agricultural faculties of the Georg-August-University Göttingen and the University of Kassel - Witzenhausen. All SIA-students are equally enrolled at both universities and may use all facilities provided. This Study Guide gives information about the organization of the program at both universities (Göttingen and Kassel-Witzenhausen) and provides an overview of all modules taught within the SIA program. **Most administrative aspects of the master's program** — such as application, enrollment, and examination procedures — **are handled by the University of Göttingen**. All SIA modules are taught in English. The study program is internationally oriented and offers three possibilities for specialization (profiles):

- International Agribusiness and Rural Development Economics
- International Organic Agriculture
- Tropical Agricultural and Agroecosystems Sciences

For the profile "International Agribusiness and Rural Development Economics", most modules are offered in Göttingen, while "International Organic Agriculture" mainly takes place in Witzenhausen. Modules for the profile "Tropical Agricultural and Agroecosystems Sciences" are taught in Witzenhausen and Göttingen in equal shares. Students with the specialization in "International Agribusiness and Rural Development Economics" can study one or two semesters at the "Universidad de Talca" (Chile) and have the possibility to obtain a Double Degree. More information can be found here. For further questions please contact Dr. Esther Fichtler (esther.fichtler@agr.uni-goettingen.de) or Prof. Stephan von Cramon-Taubadel (scramon@gwdg.de).

1.3 The Study Course Structure

The study course starts in the winter semester. The standard period of study is four semesters. In total, 120 ECTS-Credits (abbr. C) have to be achieved (see chapter 1.3.3). Students can choose between three different profiles. The binding assignment to one of the profiles is done by first signing up for exams in the respective profile name (see also chapter 2.3).

1.3.1 Mentors

At the beginning of the Master's degree program, each student is assigned to a faculty member whose principal job is that of a mentor. The mentors carry out the professional advisory service in the M.Sc. degree program. They advise you individually and on a continuous basis. The allocation procedure is arranged by the Study Dean's Office in Göttingen. Students are entitled to change their mentor if they wish to do so. New incoming students will receive an e-mail with further information on possible mentors within the first weeks of the lecture period.

1.3.2 Module Codes

The SIA module code system consists of the prefix **M.SIA.** and one or more letters plus an ongoing number (A: Animal, P: Plant, E: Economic, M: Methods, I: International). Modules from other degrees/faculties have the following prefixes:

- M.Agr. (Master of Science in Agriculture)
- M.Cp. (Master of Science in Crop Protection)
- M.IPAB. (Master of Science in Integrated Plant and Animal Breeding)
- M.WIWI.QMW. (Modules from the Faculty of Economics)
- M.FES. (Master of Science in Forest and Ecosystem Sciences)
- M.Forst (Master of Science in Forest Sciences and Forest Ecology)

In the Directory of Modules of the SIA program, on the study program's homepage and in our online examination management system "FlexNow" the modules are sorted according to the codes described above. In Chapter 20 of this guide all modules offered in the degree are sorted according to their title in the table.

1.3.3 ECTS - Credits

Each module has a credit value. The credit is given according to the European Credit Transfer System (ECTS), one credit thereby corresponds to a 30-hour workload. Most modules in the program have 6 credits and correspond to the workload of a 4-hour lecture or an 8-hour practical per week for one semester (16 weeks teaching period), the preparation for those lectures/practical's and the exam. Hence, a six-credit module corresponds to a 180-hour

workload per semester. The Master thesis and the defense contribute 30 credits in total. A regular workload is 30 credits per semester, i.e., 5 modules of 6 credits each. The regular study period amounts to four semesters and adds up to 120 credit points, including the Master thesis (incl. colloquium) and the completion of all required examinations. The number of lectures a module has per week is called "weekly lecture hours" (WLH), in German: "Semester Wochen Stunden" (SWS).

2 Examination Matters and Master Thesis

2.1 Examination Office

If you have any issues with FlexNow, registration/deregistration, or other exam-related questions, feel free to contact the examination office at **paagrar@uni-goettingen.de** — they'll be happy to assist you. If you need to go to the examination office please make an appointment in advance.

Faculty of Agricultural Sciences - Examination Office

Büsgenweg 5, 37077 Göttingen

E-Mail: paagrar@uni-goettingen.de

Anja Kalkau: +49 (0)551 39-29649 (room 1.130) Stefanie Schäfer: +49 (0)551 39 25103 (room 1.132) Hannah Hackethal: +49 (0)551 39 25102 (room 1.131)

Office hours by appointment, Phone hours daily 08:00 – 10:30

2.2 Examination Periods

There are two examination periods per semester: One at the end of the semester and one at the beginning of the following semester. The duration of each examination periods is 3 weeks. One week is either the last week of the semester or the first week of the next semester. Since the lecture periods might vary one to two weeks between Göttingen and Witzenhausen, the examination periods might also differ slightly between the two universities. Students can choose to do the examination in the first or the second examination period. In case of block seminars, examinations can be offered outside the examination periods.

Examination dates are published in the <u>examination calendar</u> of the Faculty of Agricultural Sciences in Göttingen (choose "MSc Sustainable International Agriculture" in the left column). These dates are also shown in the FlexNow system (see chapter 2.3).



2.3 Registration for Examination: FlexNow

In the first lecture of each module, the examination procedure will be communicated by the professor organizing the module. Registration for module examinations is done electronically by the students themselves in the online examination management system of the University Göttingen <u>FlexNow</u> via the <u>eCampus</u> portal Göttingen (see also chapter 3.1). In some circumstances (e.g., modules taking place in Witzenhausen) you may need to register directly with the professor who is responsible for the respective module. **However, all teachers in Witzenhausen must ensure that registration for SIA modules is possible via FlexNow as well.**

To register for an examination, open <u>eCampus</u> (see chapter 3.1) on your device and choose FlexNow in the upper bar. Then choose "Register for exams/cancel registration" in the left column. You proceed and choose "Module im Masterstudiengang" (English: "Modules in the Master's degree").

Please make sure to always select the modules you want to register for <u>within your respective</u> <u>profile name</u> (e.g., "International Organic Agriculture") because the same module can be offered for different profiles. This is especially important the first time you register for an examination: After the first registration, you can only see modules of the previously selected profile and if you did not register correctly, you will have problems to find other modules of your profile. If you did not select the correct profile the first time, please contact the Examination Office in Göttingen for help. Please note, there are special profiles for the Double Degree students!

As previously mentioned, there are normally two exam dates offered for each module, one offered in the first exam period and one in the second period. Please make sure to check the exam date when you register, so that your registration is for the desired date.

The following **deadlines** apply for the **registration**:

- written and oral exams: at least 7 days before the exam date
- practical module examinations (project work, lab courses, etc.): at least 7 days before the start of the examination activity
- other course-supplementary module examinations: register at the beginning of the course

And for the withdrawal (deregistration):

- written exams: up to 24 hours before the exam without giving a reason
- oral exams: up to 5 days before the exam
- practical module examinations (project work, lab courses, etc.): up to 7 days before it begins
- other course-supplementary module examinations: deregistration is possible in the
 case of assignments up to the deadline of the assignment, in the case of presentations,
 seminar papers and joint seminar papers up to 2 weeks before the date of the
 seminar/lecture

In FlexNow you can also see your exam grades and create a transcript of records (click on "Summary of Achievements" just below the button for exam registration, select the degree "Sustainable international Agriculture" and press the button "Create"). The generated transcript has an expiry date and a code. With this code a recipient can validate the transcript online. Therefore, there is no need for a signature.

Important note: Successfully completed modules cannot be repeated to improve the grade.

2.4 Illness on the Exam Date

In case you cannot take an exam due to illness on the exam date, you have to notify the Examination Office with a sick leave note provided by your doctor within three days of the exam date. The notification is submitted through <u>eCampus Göttingen</u> (see also chapter 3.1). Please go to eCampus and select "Formulare" -> "Formulare der Prüfungsämter" -> "Erkrankung: Rücktritt von Prüfungsleistungen" ("Forms" -> "Examination Office's forms" -> "Acknowledgement of an illness").

An online form to fill out will be opened. Your name automatically appears on the top of the form. You have to select the name of your exam ("Prüfungsfach auswählen") and upload the sick leave note ("Attest hinzufügen"). Finally, you sign with your electronic signature ("Signatur einfügen") and submit the form. FlexNow shows if the Examination Office received your sick leave note. If you submit the sick leave note later than three days after the exam, it will not be accepted and your exam will count as a failed attempt unless you have a valid excuse. This means that if it was your first attempt, you will then only have two more attempts to pass this exam.

2.5 Failed Exams

Examinations can be repeated twice (i.e., three attempts in total). Before the second repetition students must consult the advisory service and their mentor (see also chapter 1.3.1). You can repeat the exam in the following exam period, after a year the latest you have to take the exam again.

2.6 Exchange of Failed Modules

If you have failed an (compulsory) elective module and there are more modules in your block to choose from, you can sign up for a different module. You can contact the <u>Examination Office</u> (see chapter 2.1) for more information.

2.7 Master Thesis

The application form for admission of the master thesis must be submitted to the examination office at least 6 weeks prior to the submission of the thesis. The application forms can be requested from the Examination Office by email (paagrar@uni-goettingen.de). Requirements for admission of the master thesis include that students have earned at least 78 credits, and among those, all compulsory and at least four mandatory modules have been completed. The application must include the topic of the thesis, name of first and second supervisor and signatures of confirmation from both supervisors. One of the supervisors must be a habilitated (qualified as a professor) and authorized examiner of the agricultural faculty of the University of Kassel or Göttingen. The master thesis must be written in English. The period for writing the thesis is 22 weeks maximum.

When the application for admission of the master thesis is submitted to the Examination Office, the latest date for submission of the thesis will be calculated and the thesis will be registered in FlexNow (see also chapter 2.3) automatically. After finishing your master thesis, please upload it to FlexNow. Students may submit their thesis up to 4 weeks prior to the deadline but not earlier. If a thesis is submitted after the deadline, the thesis is failed. The thesis can only be repeated once. After submission of your thesis, your supervisors will evaluate your thesis within 3 weeks. Your grade will be shown in FlexNow.

The master thesis may be conducted as group work. The contribution of each individual to the group work must be clearly distinguishable and separately assessable.

2.7.1 Master Thesis - Colloquium

The colloquium will usually take place within six weeks after submission of the thesis. You arrange the date for the colloquium with the two supervisors. It consists of an introductory presentation (about 30 minutes) and a discussion (about 30 minutes) of the master thesis. The purpose of the colloquium is to prove that you are able to cope with interdisciplinary and problem-specific questions on a scientific basis and can put them into the context of international agricultural sciences. The final grade of the master module is calculated by weighting the master's thesis and the colloquium in a ratio of 3:1 — three parts for the thesis and one part for the colloquium.

2.7.2 Master Thesis - Certificate and Transcript

After the supervisors have submitted their report with the grade of your master thesis and colloquium to the Examination Office, you will automatically receive an email with the form for application for certificate and transcript. Please check in FlexNow (see chapter 2.3) if your completed modules are registered in the correct block before you fill in the form and submit it. The Examination Office will issue the certificate and transcript as soon as they receive the form. The certificates must be signed by the deans of Witzenhausen and Göttingen, hence it might take up to

four weeks before the certificates are handed over to you. No certificates will be sent abroad by the Examination Office. In case you will be outside of Germany before you get your certificate and transcript, please discuss this with the <u>Examination Office</u> (see chapter 2.1).

2.7.3 Master Thesis - Legalization of the Master Certificate

If you are a German citizen, the following paragraph does not apply to you. If you are an international student, the certificate and transcript have to be legalized by the government of Lower Saxony, otherwise they might not be recognized in your home country. The Examination Office will inform you where this can be done. For some countries, the embassy also needs to approve the certificates before they can be recognized. It is the student's own responsibility to get the legalization of their certificates. Please contact your embassy for more information on how to get your certificates recognized by your home country.

3 Facilities & Contact Details Göttingen

3.1 eCampus and E-mail - Address

<u>eCampus</u> is the central online platform of the University of Göttingen. Via eCampus, you can access all services presented below, including your student e-mail account ("eCampusMail"). This email address cannot be changed. It is used as your official contact address by student administration, examination administration and the library. Please check your mails regularly to be informed about important information concerning your studies!

Together with your user account you will receive the access details for your e-mail address. This is usually composed of *firstnamemiddlename.lastname@stud.uni-goettingen.de*). The first part of the address (firstname.lastname or firstnamemiddlename.lastname) is your user ID and also the user name for eCampus, the internet login at the university and related services. Your personal password is universally valid.

The eCampus start page can be customized to your personal preferences and offers useful information. For example, a daily update of the canteen menu can be found here. Rooms and lockers in the <u>Learning and Study Building</u> (chapter 3.5) can also be reserved via eCampus. In addition, various important forms can be found under the link "Other Services". Whether via the press releases of various newspapers, the eCampus Twitter, or the information platform for students: With eCampus, you will not miss any information or notice of action at the university. So, log in and start discovering the many opportunities the university has to offer!

3.2 EXA

HISinOne EXA is an information platform that helps you to plan your semester according to your study regulations. EXA offers access to events, rooms/facilities, faculty members, important dates, modules, publications and international contacts. Also, the structure of the study program can be visualized and connected with the corresponding events. You can access EXA via eCampus (see chapter 3.1) ("studies offered > show university course catalogue").

3.3 Stud.IP

Stud.IP is your study platform in Göttingen which is accessible via eCampus. It offers you some useful help for your everyday study life: At Stud.IP, you will sign up for modules ("Veranstaltungs-/Modulverzeichnis > Studiengänge > Master Uni mit Abschluss > SIA") and receive your study materials. Stud.IP offers useful features such as an automatically generated timetable consisting of the modules that you registered for. You can use this feature to keep track of your schedule. If you wish, you can also create your own homepage

If you experience any issues with your Stud.IP account, please contact the <u>studIT Support</u>. You can also visit one of the studIT support locations if you need personal assistance — for example at the 2nd floor of the Central Library.

Opening hours: Monday, Wednesday, and Friday from 10:00 a.m. to 4:00 p.m.

Tuesday and Thursday from 10:00 a.m. to 6:30 p.m.

on weekends from 1:00 p.m. to 4:00 p.m.

Please note that Witzenhausen has a different study platform called "Moodle" (see chapter 18.2).

3.4 Self-Service Functions

with profile picture, CV, hobbies, etc.

With the link <u>self-service functions</u> ("SB-Funktionen"), you can re-register for the next semester ("Rückmeldung), de-register from your study course and download various certificates such as your proof of enrolment. Also, you can change your contact details. It is important that you keep your contact details up to date so that the university can contact you in matters concerning your studies.

3.5 Learning and Study Building (LSG)

The <u>Learning and Study Building</u> ("Lern- und Studiengebäude", LSG) is located on the central campus near the Central Canteen ("Zentralmensa", Platz der Göttinger Sieben 3a). Students can <u>book</u> one of the approximately **650 individual working and group**



working areas. Especially for group work, working on a term paper or simply for undisturbed studying, the LSG offers great options. You can book rooms with a standard work space, or with additional features such as whiteboards, smartboards or special computers. Lockers are available for use.

The easiest way to book an LSG room is to log into your eCampus account ("More" > "LSG/SUB" study rooms" - in German: "weitere Dienste" > LSG/SUB-Arbeitsräume"). From here you can check your current bookings, make bookings and also see invitations for bookings along with some more details about the use of the LSG rooms.

When you book a room, you are given a certain number of reservation points. The more resources in the room and the longer you book it for, the more points your account will be charged with. If you have only few points, you can book rooms on long-notice. With an increasing number of points on your account, you will only be able to book rooms on shorter notice. After 40 days, your points will be deleted automatically. If you are going to use a room together with some fellow students, you can also share the points.

Around exam times the rooms are fairly fully booked, so make sure to book early. During the semester, the larger rooms usually book out faster than the smaller rooms.

3.6 Eduroam

As a student at the University of Göttingen, you have access to Education Roaming (eduroam). This is a worldwide internet access service for members of educational and research institutions. Your university account is eduroam-enabled, which means that



you have internet access worldwide in all institutions that also support the eduroam system. Further information and instructions for setting up Eduroam can be found here.

Important Deadlines

During your studies, you will need to meet some deadlines, which result from your examination and study regulations. For example, you will need to re-register for your study course each semester. In order to do so, you will need to transfer the semester



fee until the re-registration deadline, which mainly ends in July for the upcoming winter semester, and in January for the upcoming summer semester.

If you realize that you will not be able to meet any deadlines, contact your student advisor (see chapter 5) as soon as possible to find a solution.

5 Advisory Services

5.1 Deans' Offices for Student Affairs

The Deans' offices for Student Affairs in Göttingen and Witzenhausen both offer comprehensive advisory services. The advisory service will help you to structure your studies and can advise you regarding recognition of exam achievements and admission requirements. They will also help you with any other question regarding your study program (module combinations, the ECTS-credit system, etc.) Do not hesitate to contact your student advisors about any issues regarding your studies. The last years have shown us that many issues at the end of students' study periods could have been prevented if the student advisory service would have been contacted sooner.

Contact the advisory service especially in the following cases:

- after failing an examination twice,
- changes in the regular period of study,
- change in the profile, course of study at the university, and/or
- before a period of stay abroad.

Here are the contact details of the academic advisers of student affairs for SIA students:

University of Göttingen	University of Kassel-Witzenhausen
Dr. Esther Fichtler	M.Sc. Ute Gilles
Büsgenweg 5,	Steinstraße 19,
37075 Göttingen	37213 Witzenhausen
Tel.: +49 (0)551 / 39 – 28112	Tel.: +49 (0)5542 / 98 1214
esther.fichtler@agr.uni-goettingen.de	<u>u.gilles@uni-kassel.de</u>

5.2 Career Support for International Students

5.2.1 Career Service

The Career Service can help you to find suitable internships and job offers in and outside of Germany. The Career Service will support you with the analysis of your own potentials and in the development of individual professional strengths. The consultation hour provides an overview of career preparation offers and tips on professional networking. In addition, career papers on various topics and other information material are available.

<u>Career Service</u> - Career Support for international students

Wilhelmsplatz 4, 37073 Göttingen career@uni-goettingen.de; +49 (0)551 / 39 – 24642

Consultation hour

Student and Academic Services

Rebecca Bungert

Wednesday: 1-2 pm, online

(Registration by e-mail is recommended)

5.2.2 InDiGU-PLUS

"Future Skills: Academic Success and Career Start"— with this motto the InDiGU-PLUS programme supports international students on their way from the first orientation at the University of Göttingen to a successful integration into the German labour market. Our aim is to provide you with a wide range of support — from the beginning of your studies to the start of your career. Benefit from intercultural exchange, workshops on written and oral communication in your studies and career, intercultural skills trainings as well as networking and information events on career prospects. You can find all the events and offers here:

InDiGU-PLUS

Anastasia Klimina (*Project coordination*)

Von-Siebold-Straße 2

37075 Göttingen

Indigu-plus@uni-goettingen.de; +49 (0)551/39 - 21336

5.3 Counseling Service

There are many different reasons for why you might experience problems during your studies. Problems such as learning and work disorders, excessive demands on yourself, fear of exams and failure, the feeling of being overwhelmed, dejection, lack of perspective and fear of the future are more widespread than you think. Conflicts with parents or partners, difficulties to meet new people, self-esteem problems, feelings of loneliness, anxiety or psychosomatic problems can lead to a personal crisis or even to addiction.

If you experience such problems, do not hesitate to contact the psychosocial counselling office, where psychologists are available to help you deal with your problems. It is a sign of sovereignty to get the support you need. Counselling is anonymous and free of charge.

At the University of Göttingen, you can find help here:

Social and Psychological Counseling	Social services specialized on economic issues and the specific problems of disabled and foreign students. Help with study difficulties, personal crises and stress caused by studying. The offer is free of charge, confidential and anonymous at the first appointment if desired.	
Psychotherapeutic Outpatient Clinic for Students at the University of Göttingen	Individual and group therapy for students with work disorders, depressive moods, or other personal as well as student-specific crises.	
Student Advisory Service of the Faculty of Agriculture Sciences	Advisory regarding all relevant questions concerning your studies at the Faculty of Agricultural Sciences.	
Central Student Advisory Service	Advisory regarding changing course of studies, workshops for students with motivation problems and an exam preparation group.	
Nightline	Anonymous student listening phone Monday-Thursday 9:00 p.m12: a.m. (English listeners on Mondays)	
Counseling for Study and Social Issues	Advice on all social matters related to your studies	

Many more advisory- and information services of the University of Göttingen can be found here.

The University of Kassel also offers various counselling services. <u>Click here</u> to find help regarding student advice, study formalities, general study counseling, student financing counseling, special service for international students, legal advice as well crisis and social counseling.

5.4 Equal Opportunities and Diversity

Ensuring equal opportunities and protecting all students from discrimination are central responsibilities of a sustainable and inclusive society. At the University of Göttingen, both the central Opportunities Office and the decentralized Equal Opportunities Offices of the faculties work on implementing these values at the university. If you ever experience discrimination, sexual harassment, or violence during your time at the University, you can reach out for help and advice at any time. The Equal Opportunities Offices are there to support you confidentially and respectfully. You can contact the Equal Opportunities Offices here:

Central Equal Opportunities Office

Dr. Doris Hayn, Stabstelle Chancengleichheit und Diversität doris.hayn@zvw.uni-goettingen.de, +49 (0)551 / 39 – 26321

Equal Opportunities Team Of The Faculty Of Agricultural Sciences

Büsgenweg 5, 37077 Göttingen mgbagrar@gwdg.de

The anti-discrimination counselling service is the central point of contact for dealing with discrimination at the university. Those affected, observers, counsellors or people supporting anti-discrimination receive advice, support and information as well as strategies for taking action in the context of experiences of discrimination.

Central Anti-discrimination Counselling Service

Goßlerstr. 9, 37073 Göttingen adb@uni-goettingen.de, +49 (0)551 39-26665

5.5 Maternity Leave for Students

Students who are pregnant, have given birth or are breastfeeding have a right to maternity protection. This includes, for example, time off from courses to attend antenatal appointments and, if necessary, an adjustment to your studies to rule out any risk to you or your child. You can read the exact protective provisions <u>here</u>. Further information from the University of Göttingen's occupational health service can be found <u>here</u> (unfortunately, only in German so far).

Contact person maternity leave at the University of Göttingen

Judith Block, Office of Student Affairs, Wilhelmsplatz 4, 37073 Göttingen mutterschutz@uni-goettingen.de; +49 551 39- 27219

Contact person for maternity leave at the Faculty of Agricultural Sciences in Göttingen

Dr. Susann Graupner, Büsgenweg 5, 37077 Göttingen sgraupn@gwdg.de; +49 551 39 25109

Information on maternity leave at the University of Kassel can be found here.

6 Going Abroad

Students at the Faculty of Agricultural Sciences of the University Göttingen have been actively participating in student exchanges within the EU and worldwide for years as part of various exchange programs (e.g. <u>Erasmus+</u>). For this reason, the faculty cooperates closely with European universities. If you are interested in a semester abroad, start planning well in advance – 12-18 months before the start of your trip is a good guideline.

You can also find extensive information about studying or internships abroad on the website of <u>Göttingen International</u>. Here you can find out about the various options for a stay abroad, for example as part of Erasmus+ or the Global Exchange Program.

Please also have a look at the Stud.IP group "<u>Studieren im Ausland Fakultät Agrarwissenschaften</u>" ("Studying abroad – Faculty of Agricultural Sciences"), where you will find recent information on various ways to study abroad, events, dates, deadlines and much more.

For the <u>recognition of your achievements abroad</u>, please contact Dr. Esther Fichtler (ERASMUS+ Program Officer at the Faculty of Agricultural Sciences) before you start your semester abroad. The Faculty of Agricultural Sciences is participating in the Platform for Inter*national Student Mobility (PIM). You can use PIM to apply online for recognition of examinations completed abroad (or in Germany if you wish to transfer credits earned at another university). Further information on PIM and the recognition of academic achievements can be found <u>here</u>.

Your contact person for a semester abroad are:

Semester abroad (General/Europe)

Dr. Esther Fichtler, Büsgenweg 5, 37077 Göttingen esther.fichtler@agr.uni-goettingen.de, +49 (0)551 / 39 – 28112

Semester abroad (all other countries)

Göttingen International, Von-Siebold-Str. 2, 37075 Göttingen international@uni-goettingen.de, +49 (0)551 / 39 – 27775

You can also have a look <u>here</u> to get information about the exchange options provided by the University of Kassel.

If you would like to spend a semester abroad, please make sure you obtain information early so that you have enough time to prepare!

7 Internships

A compulsory internship for the completion of the Master's degree is not required during the four semesters of study. However, it is recommended that you complete voluntary internships or practical activities during your studies, as these can make it easier to start your career later on and significantly promote the development of your individual skills! Through an internship, you can make contact with potential future employers and gain knowledge, skills and experience in the professional field relevant to you.

If you are short of ideas, you can find out about internships e.g. on the websites of the Chambers of Agriculture or ask fellow students. You can also find advertisements for internships on various internet portals such as the <u>AgrarJobBörse</u> the student council's <u>internship list</u> or the <u>internship office website</u>. Unfortunately, some of these sites will be (mainly) in German.

If you decide to complete a voluntary internship, you have the option to document it in your transcript of records by registering for one of the following optional modules, depending on the internship duration:

- M.Agr.P1: Internship A (minimum 4 weeks)
- M.Agr.P2: Internship B (minimum 8 weeks)
- M.Agr.P3: Internship C (minimum 12 weeks)

These modules are purely voluntary and cannot be credited towards your required coursework. However, once completed, they will be listed as additional achievements in your final transcript. To have your internship recognized, you must submit a contract and an ungraded report.

8 Library SUB

The university <u>library</u> in Göttingen (Niedersächsische Staats- und Universitätsbibliothek Göttingen, SUB) is one of the five largest scientific libraries in Germany. In the library's collection there are inexhaustible possibilities of use for all fields of knowledge from old manuscripts to new electronic media.



The central library can be found here:

Platz der Göttinger Sieben 1, 37073 Göttingen https://www.sub.uni-goettingen.de/en/news/ Central Information / SUB new building:

Tel.: +49 (0551) 39-25231, Email: informationen@sub.unigoettingen.de

There are other branch libraries that belong to the SUB and contain ample literature. A list of all the other libraries can be found here.

Login and User Account: Your <u>student ID card</u> of the University of Göttingen is also your user card for the SUB. Using the library is free of charge for students of the University of Göttingen. In order to <u>log into your account</u>, you will need your user number which can be found on the back of your ID card (e.g. 00071234567). Your library card's expiry date card and your contact details can be seen in your <u>user account</u>. Your password will be handed out to you upon matriculation or upon registration at the library (Attention: This password is not necessarily the same that you use for eCampus). More information and step-by-step instructions for the library services or your user account can be found <u>here</u>.

The computers in the SUB can be used with the usual student log-in (firstname.lastname/ firstnamemiddlename.lastname and password). Also, you can connect your personal laptop to the University's W-LAN network (see chapter 3.6).

Book Loan: As a student of the University of Göttingen, the reading and borrowing of books at the SUB is free of charge. In the <u>University Catalogue (GUK)</u> and in <u>GöDiscovery</u> you can look up literature and find their respective location and signature. Some items are freely accessible for you (use the signature to locate an item), others are not accessible for students and have to be ordered. If you want to order literature, log into your SUB account, choose the respective literature and where you want to pick it up and click on "order". You will receive a confirmation text. After approximately one work day you can pick up your ordered item at the selected location. If you want to borrow books to take them home, please use the self-checkout at the library. Make sure to bring your student ID card and a personal ID card. Please note that not all books can be borrowed.

Reservations: If a desired title is currently borrowed by another student, you can make a reservation. Choose the respective literature in your library account and click on "reserve". The loan status tells you how long the item will be on loan. Your user account will show as soon as a reserved item is available for you. In addition, you will be notified by e-mail.

Loan Period and Loan Extension: Books can usually be borrowed for 28 days, journals for 7 days. It is possible to extend this time period eleven times unless another student has placed a reservation on an item.

Return of items on loan: You can return borrowed items at the SUB main building at the central campus, at the service point in the historical building or in one of our departmental libraries.

The SUB for newcomers: The SUB offers introductory courses for using the library and online catalogue. You will be taught how to access the items you want to read and how to search for relevant literature in the <u>University Catalogue (GUK)</u>. Additionally, the SUB offers <u>advisory services</u> for navigating the library. Occasionally there will also be courses on more specific topics such as how to do research in agricultural sciences. You can find the current offers for courses <u>here</u>.

8.1 Printing and Copying

You can use printers and copy machines at all library locations. Use your student ID card to pay for printing and copying. To do this, you will need to load money onto your ID card, as you do for paying at the canteen or cafes. As a next step, you will have to transfer the money onto your printing budget (your student ID card will hold two separate budgets; one for canteen/cafes and one for printing/copying). To do this, use a self-service-machine (e.g. in the SUB main entrance) or go to the counter and ask for help to transfer the money to your printing budget

The Faculty for Agricultural Sciences sometimes provides a **free printing budget** for the students. This will be automatically loaded onto your printing budget sometime around the beginning of the semester. The amount varies between semesters. There are also copy machines available which can be operated with coins. However, they are more expensive than the ones you can use with your student ID card.

9 Finances

There are various ways to finance your studies. If you encounter any problems with financing your studies or would like advice, please contact the respective contact points of the <u>Studierendenwerk Göttingen</u>. You can also find some information about financing your studies at the <u>websites of Göttingen International</u>.

Financial Study Assistance Department of the Studierendenwerk

Platz der Göttinger Sieben 4 Building of the Central Canteen, level 3 37073 Göttingen

Tel.: +49 (0551) 39- 35134

Opening Hours: Monday to Thursday from 09:00 a.m. to 03:00 p.m.

Fridays from 09:00 a.m. to 12:00 p.m.

9.1 Job Portal

Part-time jobs are a popular way to finance your studies. If your job is related to your study course, practical knowledge is acquired in addition to the extra income. There are many ways to find a part-time job. For example, use the <u>university's job advertisements</u> or the homepage of the <u>student</u> council.

Also take a look at the Stud.IP group "Agri Career – Jobs, Internships and Perspectives in Agricultural Sciences". There you will find agriculture-specific job offers, internships, company profiles and information on information events.

If you are looking for staff, interns or harvest helpers later in your career, you are welcome to send these vacancies by e-mail to <u>Franziska Pach (franziska.pach@uni-goettingen.de)</u>. They will then be published on the homepage of the <u>student council</u> and in the Stud.IP group mentioned above.

9.2 Scholarships

It is worth finding out about the wide range of scholarships that are awarded e.g. by various foundations or state funding bodies. It is a myth that you only have a chance of receiving a scholarship if you have top grades; scholarships are also awarded for sporting achievements or social commitment, for example.

The University of Göttingen regularly announces the <u>Germany Scholarship</u> ("Deutschlandstipendium") and the <u>Lower Saxony Scholarship</u> ("Niedersachsenstipendium"). <u>Here</u> you will also find a list of various scholarship organizations and foundations.

9.3 Tax Office

If you have any questions about your finances, e.g. about part-time jobs or taxation, you can also contact the relevant tax office.

You can find the number of the free information hotline of the Lower Saxony tax office <u>here</u>. You may need someone who speaks German for translation.

10 Campus Licenses

As a student of the University of Göttingen you have the opportunity to access a variety of different <u>campus licenses</u>. These include the discounted or free use of commercial software, e.g. Microsoft Office or Zoom. Please note that some licenses are only available for students of certain faculties.



11 Student Initiatives in Göttingen and Witzenhausen

11.1 Student Council in Göttingen

The Student Council of the agricultural faculty is a point of contact regarding your studies. It organizes various activities for the students (including the infamous LaWi-Party) and represents the students' interests in several committees. Each year before the official semester start, the Student Council organizes introductory events to help you become familiar with the campus and get to know your fellow students. If you want to contact the Student Council Göttingen or if you are interested in becoming a member and actively shape your study course, please contact:

Student Council Faculty of Agricultural Sciences

Von-Siebold-Str. 4, 37075 Göttingen fsagrar@uni-goettingen.de

Facebook: Fachschaft Agrarwissenschaften Uni Göttingen

Instagram: fsagrar_goe **Meetings:** Tuesdays 8 p.m.

11.2 ASV - International Student Representative in Kassel-Witzenhausen

The <u>ASV</u> organizes activities for students and represents students' interests at the University of Kassel-Witzenhausen. You can get information via a mailing list and newsletters. Contact the ASV via email: <u>asv@asta-kassel.de</u>.

11.3 Work Study Associations (AGs)

Due to the dedication of several students, various work study associations (AGs) have been founded in Göttingen during the last years. All of these AGs are German speaking events. AGs are meant to provide a platform for students who share an interest on a study related topic. AGs allow you to meet up on a regular basis, discuss different field-related issues and create a personal network. Besides students giving short presentations on a particular topic, there will also be experts giving talks. Additionally, some AGs regularly organize excursions and other interesting events.

The current AGs at the Faculty of Agricultural sciences in Göttingen are:

- → AG Pferd (AG Horse)
- → AG Schwein (AG Pig)
- → AG Milchwirtschaft (AG Dairy)
- → AG Ackerbau (AG Arable Agriculture)

If you are interested to join an AG, you are kindly invited to do so. As mentioned before, most AGs will require you to speak German in order to participate. Whether AGs take place depends to a large extent on the commitment of the students. AGs do not always take place every semester.

For more information on the AGs, click here and navigate to "Student Initiatives".

11.4 Study Buddy Program

Every year, many international students start their studies at Göttingen University. The project "Integration and Diversity at Göttingen University" (InDiGu) aims at providing international students with a "Study Buddy". Study Buddy partnerships consist of a German student and an international student. Your "Study Buddy" will help you to settle in and get to know your university and the student life. If you are interested in getting a Study Buddy, you can register <u>here</u>. Beside these partnerships, the program regularly offers different activities and trips in and around Göttingen, so make sure to check it out!

12 Semester- and Culture Ticket

Public transportation in Göttingen includes buses and regional trains. All students enrolled at the University of Göttingen receive a semester ticket, which is decided on through a student vote each year. Starting from the winter semester 2024/25, all students will automatically receive the digital national ticket ("Deutschlandticket"), which allows unlimited use of local and regional public transportation throughout Germany. This means you can travel free of charge on local buses and trains not only in Göttingen and Witzenhausen, but across the entire country. Here you can find more information on how the semester ticket works.

In many years, the semester ticket includes the so-called culture ticket. It allows students to attend various cultural events (concerts, theatre, sports, ...) for a much-reduced price, often only 1 € or completely free of charge. Click <u>here</u> to get information on this semester`s culture ticket.

13 Canteens

The University of Göttingen has many canteens and cafeterias to choose from. Please note that you can only purchase food with your student ID card. In every canteen and cafeteria, you will find automats to transfer money from your bank account (or cash) to



your student ID card. At check-out, you will pay with your student ID card (similar to paying with a Debit/credit card) in order to pay. Click <u>here</u> for a list of canteens and cafeterias, including the weeks' menus (you can also find the menus on the start page in eCampus, see chapter 3.1).

14 International Writing Lab

During your studies, you will be repeatedly asked to write term papers, protocols, etc. At latest, by the time you start writing your master thesis, you will need sufficient competences regarding the writing of scientific texts. The International Writing Lab offers support in writing your papers, protocols and thesis. It also helps you to gain the skills you need to successfully write scientific texts. You can get advice for writing your paper and attend various workshops and certification programs which are free of charge. Click here to get more information about the current events at the International Writing Lab.

15 University sport

The central facility for general university sports at Göttingen University offers a wide range of sports and is one of the largest sports providers in southern Lower Saxony. Students, staff and guests can participate in the more than 150 sports and guided sports courses for a small membership fee. The basic membership fee is $\[\le \]$ 2.90 per month. For every field of interest and level of proficiency, there will be a suitable offer. Furthermore, sports halls and courts of the university sports department as well as sports equipment can be rented for a fee.

You can find out about the current sports offerings on the <u>University Sport website</u> and in the magazine "Seitenwechsel", which is available in the dining halls and institutes two weeks prior to the start of each semester. While the website unfortunately does not yet translate completely into English, this should not discourage you from exploring the different sports courses offered. When you click on a course, it will indicate which languages the instructor can speak. So go ahead and pick a sport that you enjoy. In addition to traditional sports, the <u>Healthy Campus</u> initiative, complements the main sports program with additional offerings especially beneficial for

international students, like e.g. online video courses and podcasts or workshops for mental and physical health.

16 Family Service (tandem program for students with or without children)

The tandem program aims at enhancing exchange between students with and without children. Tandem partners can support each other in gaining orientation at the university, spend time together, help solve conflicts based on difficulties of studying as a parent and much more. Whether you want to simply do some fun activities together or chat about the everyday student life; how you will shape your tandem is totally up to you. The Family Service will support you, e.g. with an event series on Work-Life-Balance.

You can contact the Family Service here:

Family Service

Goßlerstr. 9, 37073 Göttingen familienservice@zvw.uni-goettingen.de; +49 (0)551 / 39 – 26328

17 Alumni

Since 2001, the University of Göttingen promotes the networking of former and current students, scientists, staff, friends and supporters of the University. The non-profit organization Alumni Göttingen e.V. is the base of a growing network. Members of Alumni Göttingen can continue to take part in the development of the university. The "Chapter Agrarwissenschaften" is part of Alumni Göttingen. It was founded in 1987 and since then aims at promoting the cooperation between science and practice as well as the solidarity between former and current members of the Faculty of Agricultural Sciences. The Chapter Agrarwissenschaften regularly organizes events regarding career opportunities, e.g., "alumnis4students". If you are interested in staying in touch with the University of Göttingen, consider to become a member of the Chapter Agrarwissenschaften. You are also welcome to join the SIA Alumni Group on LinkedIn to stay connected with fellow alumni.

18 University of Kassel – Campus Witzenhausen

Students are automatically enrolled at the University of Kassel through administrative procedures managed by the University of Göttingen. At the beginning of your studies, you will receive automatically a **matriculation number from the University of Kassel**. With this number, you may activate your uni-account of the University of Kassel.

The uni-account is the key element of most digital services at the University of Kassel: Only by means of the uni-account, you can access your university email account, the e-learning platform "Moodle" (equivalent to Stud.IP, see chapter 3.3) and eCampus (see chapter 3.1). It also enables

you to connect your electronic devices to the university's wireless network, or use one of the numerous computer work desks in the so-called "computer pools" of the IT Service Centre (ITS). You can find further information on your uni-account and other digital services here.

Please remember to change your password every six months as otherwise your uni–account will expire. You will receive an email address from the University of Kassel. **All official communication takes place via this email address.** Therefore, make sure to check your emails regularly and if necessary, install an automatic forwarding function to the email address you usually use.

Further you will receive a campus card from Kassel University. Functions of the card can be seen online.

18.1 Examination Office Kassel-Witzenhausen

In Witzenhausen, Ms. Sonja Burhenne and Ms. Heidrun Traeger work in the Students' Office, which is also the Examination Office. The office is situated at:

Steinstraße 19, 1st floor, 37213 Witzenhausen

You can reach them via email (<u>studsek@wiz.uni-kassel.de</u>) or phone (+49 (0)5542 98-1215). Opening hours are Monday - Friday from 9:00 a.m. – 12:00 p.m. and Monday and Wednesday 1:00 p.m. - 3:00 p.m. For most of the information you need (timetables, courses, deadlines etc.), you can check out the <u>website of the faculty</u>.

Also, check out boards of the departments and in the hall in front of the Dean´s office (above the canteen) for examination results and other information.

18.2 Moodle

On the e-learning platform called "Moodle" (equivalent to Stud.IP, see chapter 3.3), which you can also access through the website of the University of Kassel, you will find information about the lectures in Witzenhausen. Many lecturers upload their lectures and other course information on this platform.

18.3 eCampus of University of Kassel-Witzenhausen

Please note that the examination administration is serviced through the University Göttingen (for information on how to use eCampus of University of Göttingen, see chapter 3.1). However, in eCampus of Kassel University you may use some self-service functions, e.g., to change your address or find the catalogue of lectures.

18.4 Catalogue of Lectures ("Vorlesungsverzeichnis")

The course schedule is available at eCampus.

18.5 Library of the Faculty of Organic Agricultural Science, Witzenhausen

Here you can find books mostly related to agricultural sciences. There are other libraries of the University of Kassel located throughout Kassel. If you search through the <u>online catalogue</u> you might find interesting books which are not located in Witzenhausen. These you can order free of charge to be delivered from Kassel to Witzenhausen (usually overnight). Please ask the library staff for further advice, they are very supportive. The **library in Witzenhausen** is located at:

Library Witzenhausen

Nordbahnhofstr. 1, 37213 Witzenhausen E-Mail: wiz@bibliothek.uni-kassel.de Tel. +49 (0)5542-981539

Opening hours/Service hours (Access for everyone)

Monday/Thursday: 10 am - 6 pm Tuesday/Wednesday/Friday: 10 am - 4 pm

Open Library hours (Outside service hours only with Open Library Authorization)
Monday to Sunday 9 am-10 pm

18.6 DITSL Library

DITSL is the German Institute of Tropical and Subtropical Agriculture. Most books of the <u>DITSL</u> <u>library</u> are also included in the university <u>library</u> catalogue. The DITSL library is located next to the Canteen in an old Chapel which itself is worth visiting:

DITSL library

Campus Steinstr. 19, 37213 Witzenhausen
Tel. 05542-60713
E-Mail: bibliothek@ditsl.org

Opening hours:

Monday - Friday: 9:00 a.m. – 1:00 p.m.

Wednesday: 9:00 a.m. – 1:00 p.m. & 1:30 p.m. – 5:00 p.m.

18.7 University of Kassel-Witzenhausen – Study Guide

The university of Kassel-Witzenhausen also provides you with a <u>Study Guide tailored at the needs of international students in Witzenhausen</u>. It provides you with details to the facilities at campus, important contact addresses and much more. You can access the Study Guide <u>here</u>.

19 Exemplary Study Guides

Depending on your selected profile, you might have to complete a slightly different number of elective and compulsory modules. If you want to see an exemplary study guide for your respective profile, go the University's webpage > degree programmes from A to Z > Agricultural Sciences > Sustainable International Agriculture > Structure or follow this <u>link</u>.

20 List of all SIA Modules with Study Place and Semester

(Gö = Göttingen; WIZ = Witzenhausen; Wi = Winter semester; Su = Summer semester; Blk = block course)

	course)			
Code	Title	In	formation	
M.Agr.0009	Biological Control and Biodiversity	Wi	Gö	
M.Agr.0056	Plant breeding methodology and genetic resources	Su	Gö	
M.Agr.0086	World Agriculture Markets and Trade	Su	Gö	
M.Agr.0106	China Economic Development From an	Wi	Gö	
M.Agi.0100	agricultural economy to an emerging economy	V V I		
M.Agr.0118	Applied Microeconometrics	Su	Gö	
M.Agr.0151	Data Analysis with R in Agricultural Economics	Wi	Gö	Blk
M.Agr.0174	Plant Health Management in Tropical Crops	Su	Gö	
M.Agr.0180	Mineral nutrition of crops under different climate	Wi	Gö	
141.Ag1.0100	and environmental conditions	V V I		
M.Agr.0200	Machine Learning in Food Economics and	Wi	Gö	
M.Agi.0200	Agribusiness	VVI	Gu	
M.Agr.0201	Dynamic modelling in land use systems	Su	Gö	
M.Agr.P1	Internship A	Wi+Su	Gö/WIZ	
M.Agr.P2	Internship B	Wi+Su	Gö/WIZ	
M.Agr.P3	Internship C	Wi+Su	Gö/WIZ	
M.FES.321	Ecopedology of the tropics and subtropics	Su	Gö	
M.FES.734	Agroforestry Design Course	Wi	Gö	
M.Forst.739	Basics and application of Geographic Information Systems in life sciences	Wi+Su	Gö	
M.SIA.A02M	Epidemiology of international and tropical animal infectious diseases	Wi	Gö	
M.SIA.A04	Livestock reproduction physiology	Su	Gö	
	Unconventional livestock and wildlife-	every		
M.SIA.A07	management, utilization and conservation	2 nd Su	WIZ	Blk
M.SIA.A08	Social-ecology in livestock production systems	every 2 nd Su	WIZ	Blk
M.SIA.A10M	Livestock nutrition and feed evaluation under (sub)tropical conditions	Wi	WIZ	
M.SIA.A11	Tropical animal husbandry systems	Wi	Gö	
M.SIA.A13M	Livestock-based sustainable land use	Su	WIZ	
M.SIA.A14	Organic livestock farming under temperate conditions	Su	WIZ	
M.SIA.A15M	Scientific writing in natural sciences	Wi	Gö	
M.SIA.A17	Digitalisation in Livestock Systems	Su	WIZ	
M.SIA.A18	Grassland-based livestock systems and climate change mitigation	Su	WIZ	
M.SIA.A19	Innovative Sustainable Breeding: Shaping the Future of Global Livestock Production	Su	WIZ	
M.SIA.E02	Agricultural price theory	Wi	Gö	

Code	Title	Inf	ormation	
M.SIA.E05M	Marketing research	Su	WIZ	
M.SIA.E06	International organic food markets and marketing	Wi	WIZ	
M.SIA.E11	Socioeconomics of Rural Development and Food Security	Wi	Gö	
M.SIA.E12M	Quantitative Research Methods in Rural Development Economics	Su	Gö	
M.SIA.E14	Evaluation of rural development projects and policies	Su	Gö	
M.SIA.E17M	Management and management accounting	Wi	WIZ	
M.SIA.E18	Organization of food supply chains	Su	Gö	
M.SIA.E19	Market integration and price transmission I	every 2 nd Su	Gö	
M.SIA.E21	Rural Sociology	Su	Gö	
M.SIA.E24	Topics in Rural Development Economics I	Su	Gö	
M.SIA.E31	Strategic management	Su	WIZ	
M.SIA.E34	Economic Valuation of Ecosystem Services	Wi	Gö	
M.SIA.E37	Agricultural policy analysis	every 2 nd Su	Gö	
M.SIA.E38	Scientific working in Agricultural Economics	Wi	Gö	
M.SIA.E39	Critical and Collective Perspectives on the Global Food System	Su	WIZ	
M.SIA.E40	Agriculture, Environment and Development	Su	Gö	
M.SIA.E41	EU Policies and Organic Agriculture	Su	WIZ	
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	Su	Gö	
M.SIA.E45	Introduction to choice experiments in food economics	Su	Gö	Blk
M.SIA.E46	Food Systems Governance and Agriculture	Wi	WIZ	
M.SIA.E47	Sustainable food systems and management	Wi	WIZ	
M.SIA.E48	Political agroecology	every 2 nd Su	WIZ	
M.SIA.E49	Experimental Economics	Wi	Gö	Blk
M.SIA.E50M	Microeconomics and Quantitative Analysis for Agri-Food Systems	Wi	Gö	
M.SIA.102	Management of (sub-)tropical landuse systems	every 2 nd Wi	WIZ	Blk
M.SIA.103	Food quality and organic food processing	Su	WIZ	
M.SIA.I06M	Exercise on the quality of tropical and subtropical products	Wi	Gö	Blk
M.SIA.107	International land use systems research - an interdisciplinary study tour	every 2 nd Wi	WIZ	
M.SIA.I10M	Applied statistical modelling	Su	WIZ	
M.SIA.I11M	Free Project	Wi+Su	Gö/ WIZ	

M.SIA.I12 Sustainable International Agriculture basic principles and approaches principles and approaches Wi WIZ M.SIA.I17M GIS and remote sensing in agriculture Wi WIZ M.SIA.I17 Sustainable diets Wi WIZ M.SIA.I20 Agriculture and ecosystem services Su WIZ M.SIA.I21M From conceptualisation to communication: key steps in empirical research Su Gö M.SIA.I23 Sustainable agricultural practices in Mediterranean regions Wi WIZ M.SIA.I23 Modelling climate impacts on agroecosystems Su WIZ M.SIA.I25 Engineering software in agriculture and livestock farming Su WIZ M.SIA.I25 Engineering software in agriculture and livestock farming Su WIZ M.SIA.I29 Postharvest Technology Su WIZ M.SIA.I29 Unoccupied aerial vehicle (UAV) applications in agriculture Su WIZ M.SIA.I29M Research Methods and Data Science in the Life Sciences Wi WIZ M.SIA.I29M Sustainable land-use and climate mitigation Su WIZ M.SIA.	Code	Title	Info	ormation
M.SIA.117 Sustainable diets Wi WIZ M.SIA.119M Participatory research methods for sustainability Wi WIZ M.SIA.120 Agriculture and ecosystem services Su WIZ M.SIA.121M From conceptualisation to communication: key steps in empirical research Su Gö M.SIA.123 Sustainable agricultural practices in Mediterranean regions WIZ WIZ M.SIA.124 Modelling climate impacts on agroecosystems Su WIZ M.SIA.125 Engineering software in agriculture and livestock farming Su WIZ M.SIA.128M Modelling climate impacts on agroecosystems Su WIZ M.SIA.129M Postharvest Technology Su WIZ M.SIA.129M Research Methods and Data Science in the Life Sciences Su WIZ M.SIA.129M Research Methods and Data Science in the Life Sciences Wi WIZ M.SIA.131 Sustainable land-use and climate mitigation Su WIZ M.SIA.131 Sustainable agriculture Su WIZ M.SIA.132 Bioconomy and sustainability Wi	M.SIA.I12	_	Wi	WIZ
M.SIA.119M Participatory research methods for sustainability Wi WIZ M.SIA.120 Agriculture and ecosystem services Su WIZ M.SIA.121m From conceptualisation to communication: key steps in empirical research Su Gö M.SIA.123 Sustainable agricultural practices in Mediterranean regions Wi WIZ M.SIA.124 Modelling climate impacts on agroecosystems Su WIZ M.SIA.125 Engineering software in agriculture and livestock farming Su WIZ M.SIA.127 Postharvest Technology Su WIZ M.SIA.128m Unoccupied aerial vehicle (UAV) applications in agriculture Su WIZ M.SIA.129m Research Methods and Data Science in the Life Sciences Wi WIZ M.SIA.129m Research Methods and Data Science in the Life Sciences Wi WIZ M.SIA.130 Organic Agriculture in Europe Wi WIZ M.SIA.131 Sustainable land-use and climate mitigation Su WIZ M.SIA.132 Biodynamic agriculture Su WIZ M.SIA.131 Bioconomy and sustainability </th <th>M.SIA.I14M</th> <th>GIS and remote sensing in agriculture</th> <th>Wi</th> <th>WIZ</th>	M.SIA.I14M	GIS and remote sensing in agriculture	Wi	WIZ
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M.SIA.P29 WI Go systems around the globe M.SIA.P32M Soil-Plant interactions Wi WIZ	M.SIA.P28	Digitalization in agriculture	Wi	WIZ
	M.SIA.P29	·	Wi	Gö
M.SIA.P33M Water in the Soil Plant system Su WIZ	M.SIA.P32M	Soil-Plant interactions	Wi	WIZ
	M.SIA.P33M	Water in the Soil Plant system	Su	WIZ

Code	Title	Information	
M.SIA.P34	Nutrient acquisition by plants	Su	WIZ
M.WIWI- QMW.0004	Econometrics I	Wi+Su	Gö
M.WIWI- VWL.0008	Development Economics I: Macro Issues in Economic Development	Wi	Gö
M.WIWI- VWL.0096	Essentials of Global Health	Su	Gö
M.iPAB. 0002	Breeding schemes and programs in plant and animal breeding	Su	Gö

21 List of all Modules in Alphabetical Order

(Gö = Göttingen; WIZ = Witzenhausen; Wi = Winter semester; Su = Summer semester; Blk = block course)

Title	Code	Inf	ormation	
Agricultural policy analysis	M.SIA.E37	every 2 nd Su	Gö	
Agricultural price theory	M.SIA.E02	Wi	Gö	
Agriculture and ecosystem services	M.SIA.I20	Su	WIZ	
Agriculture, Environment and Development	M.SIA.E40	Su	Gö	
Agriculture, Nutrition and Sustainable food systems	M.SIA.E42	Su	Gö	
Agrobiodiversity and plant genetic resources in the tropics	M.SIA.P13	Wi	WIZ	
Agroforestry Design Course	M.FES.734	Wi	Gö	
Applied Microeconometrics	M.Agr.0118	Su	Gö	
Applied statistical modelling	M.SIA.I10M	Su	WIZ	
Basics and application of Geographic Information Systems in life sciences	M.Forst.739	Wi+Su	Gö	
Biodynamic agriculture	M.SIA.I32	Su	WIZ	
Bioeconomy and sustainability	M.SIA.I34	Wi	WIZ	
Biological Control and Biodiversity	M.Agr.0009	Wi	Gö	
Breeding schemes and programs in plant and animal breeding	M.iPAB.0002	Su	Gö	
China Economic Development From an agricultural economy to an emerging economy	M.Agr.0106	Wi	Gö	
Critical and Collective Perspectives on the Global Food System	M.SIA.E39	Su	WIZ	
Crop Modelling for Risk Management	M.SIA.P16M	Su	Gö	
Data Analysis with R in Agricultural Economics	M.Agr.0151	Wi	Gö	Blk
Development Economics I: Macro Issues in Economic Development	M.WIWI- VWL.0008	Wi	Gö	
Digitalization in Livestock Systems	M.SIA.A17	Su	WIZ	
Digitalization in agriculture	M.SIA.P28	Wi	WIZ	
Dynamic modelling in land use systems	M.Agr.0201	Su	Gö	
Ecology and agroecosystems	M.SIA.P01	Su	WIZ	
Econometrics I	M.WIWI- QMW.0004	Wi+Su	Gö	
Economic Valuation of Ecosystem Services	M.SIA.E34	Wi	Gö	
Ecopedology of the tropics and subtropics	M.FES.321	Su	Gö	
Energetic use of agricultural crops and Field forage production	M.SIA.P21	every 2 nd Wi	WIZ	
Engineering software in agriculture and livestock farming	M.SIA.I25	Su	WIZ	
Epidemiology of international and tropical animal infectious diseases	M.SIA.A02M	Wi	Gö	

Title	Code	In	formation	
Essentials of Global Health	M.WIWI-	Su	Gö	
	VWL.0096			
EU Policies and Organic Agriculture	M.SIA.E41	Su	WIZ	
Evaluation of rural development projects and policies	M.SIA.E14	Su	Gö	
Exercise on the quality of tropical and subtropical products	M.SIA.I06M	Wi	Gö	Blk
Experimental Economics	M.SIA.E49	Wi	Gö	Blk
Experimental Techniques in Tropical Agronomy	M.SIA.P19M	Su	Gö	
Food Processing	M.SIA.I33	Wi	WIZ	
Food quality and organic food processing	M.SIA.103	Su	WIZ	
Food Systems Governance and Agriculture	M.SIA.E46	Wi	WIZ	
Free Project	M.SIA.I11M	Wi+Su	Gö/WIZ	
From conceptualisation to communication: key steps in empirical research	M.SIA.I21M	Su	Gö	
GIS and remote sensing in agriculture	M.SIA.I14M	Wi	WIZ	
Grassland-based livestock systems and climate change mitigation	M.SIA.A18	Su	WIZ	
Impact of climate extremes on plant production systems around the globe	M.SIA.P29	Wi	Gö	
Innovative Sustainable Breeding: Shaping the Future of Global Livestock Production	M.SIA.A19	Su	WIZ	
International land use systems research - an interdisciplinary study tour	M.SIA.I07	every 2 nd Wi	WIZ	
International organic food markets and marketing	M.SIA.E06	Wi	WIZ	
Internship A	M.Agr.P1	Wi+Su	Gö/WIZ	
Internship B	M.Agr.P2	Wi+Su	Gö/WIZ	
Internship C	M.Agr.P3	Wi+Su	Gö/WIZ	
Introduction to choice experiments in food economics	M.SIA.E45	Su	Gö	Blk
Livestock-based sustainable land use	M.SIA.A13M	Su	WIZ	
Livestock nutrition and feed evaluation under (sub)tropical conditions	M.SIA.A10M	Wi	WIZ	
Livestock reproduction physiology	M.SIA.A04	Su	Gö	
Machine Learning in Food Economics and Agribusiness	M.Agr.0200	Wi	Gö	
Management and management accounting	M.SIA.E17M	Wi	WIZ	
Management of (sub-)tropical landuse systems	M.SIA.I02	every 2 nd Wi	WIZ	Blk
Management of tropical plant production systems	M.SIA.P22	Wi	Gö	
Market integration and price transmission I	M.SIA.E19	every 2 nd Su	Gö	
Marketing research	M.SIA.E05M	Su	WIZ	
Methods and advances in plant protection	M.SIA.P15M	Wi	WIZ	
Microeconomics and Quantitative Analysis for Agri- Food Systems	M.SIA.E50M	Wi	Gö	

Title	Code	Inf	ormation	1
Mineral nutrition of crops under different climate and environmental conditions	M.Agr.0180	Wi	Gö	
Modelling climate impacts on agroecosystems	M.SIA.I24	Su	WIZ	
Nutrient acquisition by plants	M.SIA.P34	Su	WIZ	
Nutrient dynamics, experimental design and statistical modelling - bilingual	M.SIA.P27M	Su	WIZ	
Organic Agriculture in Europe	M.SIA.I30	Wi	WIZ	
Organic cropping systems under temperate and (sub)tropical conditions	M.SIA.P05	Wi	WIZ	
Organic livestock farming under temperate conditions	M.SIA.A14	Su	WIZ	
Organization of food supply chains	M.SIA.E18	Su	Gö	
Participatory research methods for sustainability	M.SIA.I19M	Wi	WIZ	
Plant breeding methodology and genetic resources	M.Agr.0056	Su	Gö	
Plant Health Management in Tropical Crops	M.Agr.0174	Su	Gö	
Plant Nematology	M.SIA.P20	Su	WIZ	
Political agroecology	M.SIA.E48	every 2 nd Su	WIZ	
Postharvest Technology	M.SIA.I27	Su	WIZ	
Quantitative Research Methods in Rural Development Economics	M.SIA.E12M	Su	Gö	
Research Methods and Data Science in the Life Sciences	M.SIA.I29M	Wi	WIZ	
Rural Sociology	M.SIA.E21	Su	Gö	
Scientific working in Agricultural Economics	M.SIA.E38	Wi	Gö	
Scientific writing in natural sciences	M.SIA.A15M	Wi	Gö	
Social-ecology in livestock production systems	M.SIA.A08	every 2 nd Su	WIZ	Blk
Socioeconomics of Rural Development and Food Security	M.SIA.E11	Wi	Gö	
Soil and plant science	M.SIA.P07	Wi	WIZ	
Soil-Plant interactions	M.SIA.P32M	Wi	WIZ	
Strategic management	M.SIA.E31	Su	WIZ	
Sustainable agricultural practices in Mediterranean regions	M.SIA.I23	Wi	WIZ	
Sustainable diets	M.SIA.I17	Wi	WIZ	
Sustainable food systems and management	M.SIA.E47	Wi	WIZ	
Sustainable International Agriculture basic principles and approaches	M.SIA.I12	Wi	WIZ	
Sustainable land-use and climate mitigation	M.SIA.I31	Su	WIZ	
Topics in Rural Development Economics I	M.SIA.E24	Su	Gö	
Tropical agro-ecosystem functions	M.SIA.P10	Su	Gö	
Tropical animal husbandry systems	M.SIA.A11	Wi	Gö	
Unconventional livestock and wildlife-management, utilization and conservation	M.SIA.A07	every 2 nd Su	WIZ	Blk

Title	Code	In	formation
Unoccupied aerial vehicle (UAV) applications in agriculture	M.SIA.I28M	Su	WIZ
Water in the Soil Plant system	M.SIA.P33M	Su	WIZ
World Agriculture Markets and Trade	M.Agr.0086	Su	Gö

22 Modules

At least 120 C must be successfully completed within the following regulations in order to pass the Master's degree (Gö = Göttingen; WIZ = Witzenhausen; Wi = Winter semester; Su = Summer semester; Blk = block course).

22.1 Specialization Profiles

At least 90 C must be successfully completed within a specialization/profile.

22.1.1 Profile "International Agribusiness and Rural Development Economics"

Compulsory modules: The following four modules (24 C) must be completed:

M.Agr.0086	World Agriculture Markets and Trade	Su, Gö
M.SIA.E11	Socioeconomics of rural development and food security	Wi, Gö
M.SIA.I12	Sustainable international agriculture: basic principles and approaches	Wi, WIZ
M.WIWI- QMW.0004	Econometrics I	Wi+Su, Gö

Elective compulsory modules: From the following modules five mandatory modules (of which at least one module is on learning work methods with code M) must be completed:

M.Agr.0200	Machine Learning in Food Economics and Agribusiness	Wi, Gö
M.Agr.0201	Dynamic modelling in land use systems	Su, Gö
M.SIA.E05M	Marketing research	Su, WIZ
M.SIA.E12M	Quantitative research methods in rural development economics	Su, Gö
M.SIA.E14	Evaluation of rural development projects and policies	Su, Gö
M.SIA.E18	Organization of food supply chains	Su, Gö
M.SIA.E21	Rural sociology	Su, Gö
M.SIA.E24	Topics in rural development economics I	Su, Gö
M.SIA.E31	Strategic management	Su, WIZ
M.SIA.E34	Economic Valuation of Ecosystem Services	Wi, Gö
M.SIA.E37	Agricultural policy analysis	Every 2 nd Su, Gö
M.SIA.E38	Scientific working in Agricultural Economics	Wi, Gö
M.SIA.E40	Agriculture, Environment and Development	Su, Gö
M.SIA.E47	Sustainable food systems and management	Wi, WIZ
M.SIA.E48	Political agroecology	every 2 nd Su,WIZ
M.SIA.E49	Experimental Economics	Wi, Gö, Blk
M.SIA.E50M	Microeconomics and Quantitative Analysis for Agri-Food Systems	Wi, Gö
M.SIA.I19M	Participatory research methods for sustainability	Wi, WIZ

M.WIWI-	Development Economics I: Macro Issues in Economic	Wi, Gö
VWL.0008	Development	vvi, G0

Elective modules: From the following modules (or the so far not chosen mandatory modules of the degree program) six elective modules must be completed. Language courses at level B1 or B2 totaling 6 C may be considered once as electives, provided that the course is not English or the student's native language.

M.Agr.0106	China Economic Development. From an Agricultural Economy to an Emerging Economy	Wi, Gö
M.Agr.0118	Applied Microeconometrics	Su, Gö
M.Agr.0151	Data Analysis with R in Agricultural Economics	Wi, Gö, Blk
M.FES.734	Agroforestry Design Course	Wi, Gö
M.Forst.739	Basics and application of Geographic Information Systems in life sciences	Wi+Su, Gö
M.SIA.A07	Unconventional livestock and wildlife-management, utilization and conservation	every 2 nd Su, WIZ, Blk
M.SIA.A08	Social-ecology in livestock production systems	every 2 nd Su, WIZ, Blk
M.SIA.A11	Tropical animal husbandry systems	Wi, Gö
M.SIA.A14	Organic livestock farming under temperate conditions	Su, WIZ
M.SIA.A19	Innovative Sustainable Breeding: Shaping the Future of Global Livestock Production	Su, WIZ
M.SIA.E02	Agricultural price theory	Wi, Gö
M.SIA.E06	International organic food markets and marketing	Wi, WIZ
M.SIA.E17M	Management and management accounting	Wi, WIZ
M.SIA.E19	Market integration and price transmission I	every 2 nd Su, Gö
M.SIA.E39	Critical and Collective Perspectives on the Global Food System	Su, WIZ
M.SIA.E40	Agriculture, Environment and Development	Su, Gö
M.SIA.E41	EU Policies and Organic Agriculture	Su, WIZ
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	Su, Gö
M.SIA.E45	Introduction to choice experiments in food economics	Su, Gö, Blk
M.SIA.E46	Food Systems Governance and Agriculture	Wi, WIZ
M.SIA.I02	Management of (sub-) tropical landuse systems	every 2 nd Wi, WIZ, Blk
M.SIA.103	Food quality and organic food processing	Su, WIZ
M.SIA.107	International land use systems research - an interdisciplinary study tour	every 2 nd Wi, WIZ
M.SIA.I11M	Free Project	Wi+Su, Gö/WIZ
M.SIA.I14M	GIS and remote sensing in agriculture	Wi, WIZ
M.SIA.I17	Sustainable diets	Wi, WIZ
M.SIA.I20	Agriculture and ecosystem services	Su, WIZ
	- *	

M.SIA.I21M	From conceptualisation to communication: key steps in empirical research	Su, Gö
M.SIA.I23	Sustainable agricultural practices in Mediterranean regions	Wi, WIZ
M.SIA.124	Modelling climate impacts on agroecosystems	Su, WIZ
M.SIA.127	Postharvest Technology	Su, WIZ
M.SIA.I30	Organic Agriculture in Europe	Wi, WIZ
M.SIA.I31	Sustainable land-use and climate mitigation	Su, WIZ
M.SIA.133	Food Processing	Wi, WIZ
M.SIA.I34	Bioeconomy and sustainability	Wi, WIZ
M.SIA.P05	Organic cropping systems under temperate and (sub)tropical conditions	Wi, WIZ
M.SIA.P21	Energetic use of agricultural crops and Field forage production	every 2 nd Wi, WIZ
M.SIA.P22	Management of tropical plant production systems	Wi, Gö
M.SIA.P28	Digitalization in agriculture	Wi, WIZ
M.SIA.P29	Impact of climate extremes on plant production systems around the globe	Wi, Gö
M.SIA.P32M	Soil-Plant interactions	Wi, WIZ
M.WIWI- VWL.0096	Essentials of Global Health	Su, Gö

The modules M.Agr.P1: Internship A (4 weeks), M.Agr.P2: Internship B (8 weeks) and M.Agr.P3: Internship C (12 weeks) offer students the opportunity to document a voluntary internship as an additional achievement on their transcript. These modules are not part of the regular curriculum and are not creditable towards the degree. However, once completed, they will be listed as additional achievements in your final transcript.

22.1.2 Profile "International Organic Agriculture"

Compulsory modules: The following bridging module (P07) and four compulsory modules comprising 30 C must be successfully completed.

M.SIA.A14	Organic livestock farming under temperate conditions	Su, WIZ
M.SIA.I10M	Applied statistical modelling	Su, WIZ
M.SIA.I12	Sustainable international agriculture: basic principles and approaches	Wi, WIZ
M.SIA.P05	Organic cropping systems under temperate and (sub)tropical conditions	Wi, WIZ
M.SIA.P07	Soil and plant science	Wi, WIZ

Elective compulsory modules: From the following modules four mandatory modules (of which at least one module is on learning work methods with Code M and one economics module with Code E) must be completed.

M.Agr.0009	Biological Control and Biodiversity	Wi, Gö
M.Agr.0056	Plant Breeding Methodology and Genetic Resources	Su, Gö
M.FES.734	Agroforestry Design Course	Wi, Gö
M.SIA.A08	Social-ecology in livestock production systems	every 2 nd Su, WIZ, Blk
M.SIA.A10M	Livestock nutrition and feed evaluation under (sub)tropical conditions	Wi, WIZ
M.SIA.E06	International organic food markets and marketing	Wi, WIZ
M.SIA.E11	Socioeconomics of rural development and food security	Wi, Gö
M.SIA.E21	Rural sociology	Su, Gö
M.SIA.E41	EU Policies and Organic Agriculture	Su, WIZ
M.SIA.103	Food quality and organic food processing	Su, WIZ
M.SIA.I14M	GIS and remote sensing in agriculture	Wi, WIZ
M.SIA.I17	Sustainable diets	Wi, WIZ
M.SIA.I19M	Participatory research methods for sustainability	Wi, WIZ
M.SIA.I20	Agriculture and ecosystem services	Su, WIZ
M.SIA.I30	Organic Agriculture in Europe	Wi, WIZ
M.SIA.I32	Biodynamic agriculture	Su, WIZ
M.SIA.P01	Ecology and agroecosystems	Su, WIZ
M.SIA.P13	Agrobiodiversity and plant genetic resources in the tropics	Wi, WIZ
M.SIA.P15M	Methods and advances in plant protection	Wi, WIZ
M.SIA.P16M	Crop modelling for risk management	Su, Gö
M.SIA.P20	Plant nematology	Su, WIZ

Elective modules: From the following modules six elective modules must be completed. It is also possible to choose the mandatory modules of the degree program so far not chosen. Language courses at level B1 or B2 totaling 6 C may be considered once as electives, provided that the course is not English or the student's native language

M.Agr.0086	World Agriculture Markets and Trade	Su, Gö
M.Agr.0174	Plant Health Management in Tropical Crops	Su, Gö
M.Agr.0200	Machine Learning in Food Economics and Agribusiness	Wi, Gö
M.Agr.0201	Dynamic modelling in land use systems	Su, Gö
M.FES.321	Ecopedology of the Tropics and Subtropics	Su, Gö
M.Forst.739	Basics and application of Geographic Information Systems in life sciences	Wi+Su, Gö
M.SIA.A02M	Epidemiology of international and tropical animal infectious diseases	Wi, Gö
M.SIA.A04	Livestock reproduction physiology	Su, Gö
M.SIA.A07	Unconventional livestock and wildlife-management, utilization and conservation	every 2 nd Su, WIZ, Blk

M.SIA.A08	Social-ecology in livestock production systems	every 2 nd Su, WIZ, Blk
M.SIA.A11	Tropical animal husbandry systems	Wi, Gö
M.SIA.A13M	Livestock-based sustainable land use	Su, WIZ
M.SIA.A15M	Scientific writing in natural sciences	Wi, Gö
M.SIA.A17	Digitalisation in Livestock Systems	Su, WIZ
M.SIA.A18	Grassland-based livestock systems and climate change mitigation	Su, WIZ
M.SIA.A19	Innovative Sustainable Breeding: Shaping the Future of Global Livestock Production	Su, WIZ
M.SIA.E02	Agricultural price theory	Wi, Gö
M.SIA.E05M	Marketing research	Su, WIZ
M.SIA.E12M	Quantitative research methods in rural development economics	Su, Gö
M.SIA.E14	Evaluation of rural development projects and policies	Su, Gö
M.SIA.E17M	Management and management accounting	Wi, WIZ
M.SIA.E18	Organization of food supply chains	Su, Gö
M.SIA.E24	Topics in rural development economics I	Su, Gö
M.SIA.E31	Strategic management	Su, WIZ
M.SIA.E34	Economic Valuation of Ecosystem Services	Wi, Gö
M.SIA.E37	Agricultural policy analysis	every 2 nd Su, Gö
M.SIA.E39	Critical and Collective Perspectives on the Global Food System	Su, WIZ
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	Su, Gö
M.SIA.E46	Food Systems Governance and Agriculture	Wi, WIZ
M.SIA.E47	Sustainable food systems and management	Wi, WIZ
M.SIA.E48	Political agroecology	every 2 nd Su, WIZ
M.SIA.E49	Experimental Economics	Wi, Gö, Blk
M.SIA.E50M	Microeconomics and Quantitative Analysis for Agri-Food Systems	Wi, Gö
M.SIA.102	Management of (sub-) tropical landuse systems	every 2 nd Wi, WIZ, Blk
M.SIA.I06M	Exercise on the quality of tropical and subtropical products	Wi, Gö, Blk
M.SIA.107	International land use systems research - an interdisciplinary study tour	every 2 nd Wi, WIZ
M.SIA.I11M	Free Project	Wi+Su, Gö/WIZ
M.SIA.I21M	From conceptualisation to communication: key steps in empirical research	Su, Gö
M.SIA.123	Sustainable agricultural practices in Mediterranean regions	Wi, WIZ
M.SIA.125	Engineering software in agriculture and livestock farming	Su, WIZ
M.SIA.127	Postharvest Technology	Su, WIZ
M.SIA.I28M	Unoccupied aerial vehicle (UAV) applications in agriculture	Su, WIZ
M.SIA.I29M	Research Methods and Data Science in the Life Sciences	Wi, WIZ

M.SIA.I33	Food Processing	Wi, WIZ
M.SIA.134	Bioeconomy and sustainability	Wi, WIZ
M.SIA.P10	Tropical agro-ecosystem functions	Su, Gö
M.SIA.P19M	Experimental techniques in tropical agronomy	Su, Gö
M.SIA.P21	Energetic use of agricultural crops and Field forage production	every 2 nd Wi, WIZ
M.SIA.P22	Management of tropical plant production systems	Wi, Gö
M.SIA.P27M	Nutrient dynamics, experimental design and statistical modelling – bilingual	Su, WIZ
M.SIA.P28	Digitalization in agriculture	Wi, WIZ
M.SIA.P29	Impact of climate extremes on plant production systems around the globe	Wi, Gö
M.SIA.P32M	Soil-Plant interactions	Wi, WIZ
M.SIA.P33M	Water in the Soil Plant system	Su, WIZ
M.SIA.P34	Nutrient acquisition by plants	Su, WIZ
M.WIWI- VWL.0008	Development Economics I: Macro Issues in Economic Development	Wi, Gö
M.iPAB.0002	Breeding schemes and programs in plant and animal breeding	Su, Gö

The modules M.Agr.P1: Internship A (4 weeks), M.Agr.P2: Internship B (8 weeks) and M.Agr.P3: Internship C (12 weeks) offer students the opportunity to document a voluntary internship as an additional achievement on their transcript. These modules are not part of the regular curriculum and are not creditable towards the degree. However, once completed, they will be listed as additional achievements in your final transcript.

22.1.3 Profile "Tropical Agricultural and Agroecosystems Sciences"

Compulsory modules: The following bridging module (P07) and four compulsory modules must be completed.

M.SIA.A11	Tropical animal husbandry systems	Wi, Gö
M.SIA.I10M	Applied statistical modelling	Su, WIZ
M.SIA.I12	Sustainable international agriculture: basic principles and approaches	Wi, WIZ
M.SIA.P07	Soil and plant science	Wi, WIZ
M.SIA.P22	Management of tropical plant production systems	Wi, Gö

Elective compulsory modules: From the following modules four mandatory modules (of which at least one module is on learning work methods with Code M) must be completed:

M.Agr.0180	Mineral Nutrition of Crops Under Different Climate and Environmental Conditions	Wi, Gö
M.FES.321	Ecopedology of the tropics and subtropics	Su, Gö
M.FES.734	Agroforestry Design Course	Wi, Gö
M.SIA.A04	Livestock reproduction physiology	Su, Gö
M.SIA.A10M	Livestock nutrition and feed evaluation under (sub)tropical conditions	Wi, WIZ
M.SIA.A13M	Livestock-based sustainable land use	Su, WIZ
M.SIA.A19	Innovative Sustainable Breeding: Shaping the Future of Global Livestock Production	Su, WIZ
M.SIA.E11	Socioeconomics of rural development and food security	Wi, Gö
M.SIA.E34	Economic Valuation of Ecosystem Services	Wi, Gö
M.SIA.I06M	Exercise on the Quality of Tropical and Subtropical Products	Wi, Gö, Blk
M.SIA.I14M	GIS and Remote Sensing in Agriculture	Wi, WIZ
M.SIA.120	Agriculture and Ecosystem Services	Su, WIZ
M.SIA.I21M	From Conceptualisation to Communication: Key Steps in Empirical Research	Su, Gö
M.SIA.124	Modelling Climate Impacts on Agroecosystems	Su, WIZ
M.SIA.I31	Sustainable land-use and climate mitigation	Su, WIZ
M.SIA.P01	Ecology and Agroecosystems	Su, WIZ
M.SIA.P10	Tropical agro-ecosystem Functions	Su, Gö
M.SIA.P13	Agrobiodiversity and Plant Genetic Resources in the Tropics	Wi, WIZ
M.SIA.P16M	Crop Modelling for Risk Management	Su, Gö
M.SIA.P19M	Experimental Techniques in Tropical Agronomy	Su, Gö
M.SIA.P29	Impact of Climate Extremes on Plant Production Systems Around the Globe	Wi, Gö

Elective modules: From the following modules, six electives must be completed. It is also possible to choose the mandatory modules of the degree program that have not already been chosen. Language courses at level B1 or B2 totaling 6 C may be considered once as electives, provided that the course is not English or the student's native language.

M.Agr.0009	Biological Control and Biodiversity	Wi, Gö
M.Agr. 0056	Plant Breeding Methodology and Genetic Resources	Su, Gö
M.Agr.0086	World Agriculture Markets and Trade	Su, Gö
M.Agr.0174	Plant Health Management in Tropical Crops	Su, Gö
M.Agr.0200	Machine Learning in Food Economics and Agribusiness	Wi, Gö
M.Agr.0201	Dynamic modelling in land use systems	Su, Gö
M.Forst.739	Basics and application of Geographic Information Systems in life sciences	Wi+Su, Gö
M.SIA.A02M	Epidemiology of international and tropical animal infectious diseases	Wi, Gö
M.SIA.A07	Unconventional livestock and wildlife-management, utilization and conservation	every 2 nd Su, WIZ, Blk

M.SIA.A08	Social-ecology in livestock production systems	every 2 nd Su, WIZ,
	Coolar coology in avocation production cyclesing	Blk
M.SIA.A14	Organic livestock farming under temperate conditions	Su, WIZ
M.SIA.A15M	Scientific writing in natural sciences	Wi, Gö
M.SIA.A17	Digitalisation in Livestock Systems	Su, WIZ
M.SIA.A18	Grassland-based livestock systems and climate change mitigation	Su, WIZ
M.SIA.E02	Agricultural price theory	Wi, Gö
M.SIA.E05M	Marketing research	Su, WIZ
M.SIA.E06	International organic food markets and marketing	Wi, WIZ
M.SIA.E12M	Quantitative research methods in rural development economics	Su, Gö
M.SIA.E14	Evaluation of rural development projects and policies	Su, Gö
M.SIA.E17M	Management and management accounting	Wi, WIZ
M.SIA.E18	Organization of food supply chains	Su, Gö
M.SIA.E21	Rural sociology	Su, Gö
M.SIA.E24	Topics in rural development economics I	Su, Gö
M.SIA.E31	Strategic management	Su, WIZ
M.SIA.E34	Economic Valuation of Ecosystem Services	Wi, Gö
M.SIA.E37	Agricultural policy analysis	every 2 nd Su, Gö
M.SIA.E39	Critical and Collective Perspectives on the Global Food System	Su, WIZ
M.SIA.E41	EU Policies and Organic Agriculture	Su, WIZ
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	Su, Gö
M.SIA.E46	Food Systems Governance and Agriculture	Wi, WIZ
M.SIA.E47	Sustainable food systems and management	Wi, WIZ
M.SIA.E48	Political agroecology	every 2 nd Su, WIZ
M.SIA.E49	Experimental Economics	Wi, Gö, Blk
M.SIA.E50M	Microeconomics and Quantitative Analysis for Agri-Food Systems	Wi, Gö
M.SIA.I02	Management of (sub-) tropical landuse systems	every 2 nd Wi, WIZ, Blk
M.SIA.103	Food quality and organic food processing	Su, WIZ
M.SIA.107	International land use systems research - an interdisciplinary study tour	every 2 nd Wi, WIZ
M.SIA.I11M	Free Project	Wi+Su, Gö/WIZ
M.SIA.I14M	GIS and remote sensing in agriculture	Wi, WIZ
M.SIA.I17	Sustainable diets	Wi, WIZ
M.SIA.I19M	Participatory research methods for sustainability	Wi, WIZ
M.SIA.I23	Sustainable agricultural practices in Mediterranean regions	Wi, WIZ
M.SIA.I25	Engineering software in agriculture and livestock farming	Su, WIZ

M.SIA.127	Postharvest Technology	Su, WIZ
M.SIA.I28M	Unoccupied aerial vehicle (UAV) applications in agriculture	Su, WIZ
M.SIA.I29M	Research Methods and Data Science in the Life Sciences	Wi, WIZ
M.SIA.I30	Organic Agriculture in Europe	Wi, WIZ
M.SIA.I32	Biodynamic agriculture	Su, WIZ
M.SIA.I33	Food Processing	Wi, WIZ
M.SIA.I34	Bioeconomy and sustainability	Wi, WIZ
M.SIA.P05	Organic cropping systems under temperate and (sub-) tropical conditions	Wi, WIZ
M.SIA.P15M	Methods and advances in plant protection	Wi, WIZ
M.SIA.P20	Plant nematology	Su, WIZ
M.SIA.P21	Energetic use of agricultural crops and Field forage production	every 2 nd Wi, WIZ
M.SIA.P27M	Nutrient dynamics, experimental design and statistical modelling – bilingual	Su, WIZ
M.SIA.P28	Digitalization in agriculture	Wi, WIZ
M.SIA.P32M	Soil-Plant interactions	Wi, WIZ
M.SIA.P33M	Water in the Soil Plant system	Su, WIZ
M.SIA.P34	Nutrient acquisition by plants	Su, WIZ
M.WIWI- VWL.0008	Development Economics I: Macro Issues in Economic Development	Wi, Gö
M.iPAB.0002	Breeding schemes and programs in plant and animal breeding	Su, Gö

The modules M.Agr.P1: Internship A (4 weeks), M.Agr.P2: Internship B (8 weeks) and M.Agr.P3: Internship C (12 weeks) offer students the opportunity to document a voluntary internship as an additional achievement on their transcript. These modules are not part of the regular curriculum and are not creditable towards the degree. However, once completed, they will be listed as additional achievements in your final transcript.

If you are interested in the double degree option, check the <u>directory of modules</u> for additional information about compulsory modules.

You can also find the full module descriptions for each module on eCampus ("Stud.IP" > "SearchS > "Module directory – module search" ("Veranstaltungs-/Modulverzeichnis") or in the current directory of modules. Please note: The Directory of modules contains a few German words: SWS (Semester Wochen Stunden) = WLH: (Weekly Lecture Hours). 4 SWS/WHL will sum up to 6 ECTS.

23 Improvement Suggestions

If you have any ideas, suggestions or criticism to bring in for the improvement of this study guide or even the study program, please pass it on to Ms. Dr. Esther Fichtler (esther.fichtler@agr.uni-

<u>goettingen.de</u>), Ms. Ute Gilles (<u>u.gilles@uni-kassel.de</u>) or anonymously using the <u>faculty's</u> <u>system accreditation.</u>

Please note: All information in this study guide is subject to change. Changes can occur at any time. If necessary, please inform yourself directly about the latest versions of the respective regulations and your <u>PStO</u> ("Regulations and module directory").

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Always keep informed:















