# 2022/23

Please keep in mind the year of validity.

FACULTY OF MANAGEMENT, ECONOMICS AND SOCIAL SCIENCES

UNIVERSITY OF COLOGNE

VICE DEAN OF STUDIES DEPARTMENT

valid for students of the Examination Regulations 2021

(enrolment from winter semester 2021/22)



# **MODULE CATALOGUE**

POLITICAL SCIENCE

MASTER OF ARTS

IN ACCORDANCE WITH THE EXAMINATION REGULATIONS FOR THE SINGLE MAJOR MASTER PROGRAMME IN POLITICAL SCIENCE

Academic Director	Prof. Dr. Sven-Oliver Proksch
Programme Director	Stephan Vogel
Editor	Vice Dean of Studies Department - WiSo Faculty
Student Services	WiSo-Student Service Point (WiSSPo) +49 (0) 221 / 470 - 8818 www.wiso.uni-koeln.de/enquiry
Status	Taking effect on 01/10/2021

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# List of abbreviations

AM	Advanced module	PRES	Presentation
AS	Assignment	SI	Studium Integrale
С	Course	SpM	Specialisation module
CC	Compulsory course	SuM	Supplementary module
СН	Contact hours (= time spent in class)	SPW	Semester period per week
СМ	Core module	SSt	Self-study
EC	Elective course	TP	Term paper
ECTS	Credit point (ECTS)	TPF	Time required for preparation and follow-up
OE	Oral examniation	TR	Credit points transferred from another university
PCR	Practical component report	WL	Workload
РО	Portfolio	WT	Written test
PR	Project		

# **Table of contents**

LIS	ST OF ABBREVIATIONS	III
1	POLITICAL SCIENCE  1.1 Content and objectives of the programme  1.2 Requirements  1.3 Programme structure  1.4 Study Abroad Option  1.5 Sample study plan  1.7 Calculation of the overall mark	1445
	1.8 Rules for failed attempts	8
2	SUPPORT FOR STUDENTS	
	2.2 Exam registration in KLIPS 2.0	10
	2.3 Subject-specific advice and examination advice	10
	2.4 Other sources of information and advice	11
3	CURRICULUM AND MODULE DESCRIPTIONS	
	3.2 Specialisation section	14
	3.3 Supplementary section	15
	3.4 Extracurricular course programme	18
	3.5 Master's thesis	18
	3.6 Module descriptions	19
	3.6.1 Core Section	19
	3.6.2 Specialisation Section	34
	3.6.3 Supplementary Section	41
	3.6.4 Master Thesis	157

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 1 Political Science

### 1.1 Content and objectives of the programme

The Master's degree corresponds to level 7 of the German Qualifications Framework/European Qualifications Framework, and to the master level of the German Qualifications Framework for University Degrees. The competencies which are acquired during the course of studies are listed below as "Intended Learning Outcomes". These Intended Learning Outcomes are comprised of "Learning Goals" and "Learning Objectives". The former are superordinate goals for the graduates of this study programme, while the latter refer to concrete tasks performed by the students.

	Graduates act as/with
	as experts on political science issues in order to identify current and future political and social problem situations.
	Students analyze classic and current studies and current political science research debates.
analytica es	Students differentiate hypotheses, methods, empirical findings, and the various components of research projects in political science.
Subject-related and analytical competencies	Students derive positions based on political science for socially relevant questions and develop concepts further.
ject-re	as empirical policy analysts to investigate policy issues.
Sub	Students use advanced quantitative or qualitative methods to empirically test theoretical relationships.
	Students design their own research (systematize literature and collect data) on a political science issue.
re and ve	as scientifically reflected discussion leaders for political questions in order to point out new ways for current social problems.
mmunicative a cooperative competencies	Students work purposefully and cooperatively in diverse teams.
Communicative and cooperative competencies	Students discuss critically and defend independently developed political science positions or problem solutions in an internationally oriented context.
	as mature personalities in order to assess political issues.
Personal competencies	Students develop an understanding of intercultural differences with regard to policy-making and derive scientifically sound judgments.
con	The students design scientific work processes independently, assess their own action process in self- and external reflection and grasp their development potentials.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

The Master in Political Science has an empirical-analytical profile based on extensive training in methods. Students have a high degree of choices available in order to specialize in substantive areas of political science:

- Comparative Politics
- International Comparative Political Economy and Economic Sociology
- Empirical Democratic Theory
- International Relations and Foreign Policy
- European and Multi-level Politics

With the exception of three compulsory methods courses, students decide for themselves which subjects they wish to take in during the programme. Building on core modules in the various thematic areas, students conduct theoretically and methodically advanced research projects in specialisation modules, ultimately preparing them for their master thesis. Research projects in the thematic areas enable students to apply and refine skills acquired in the core method modules.

Courses delivered in English are an integral part of the programme, which also offers innovative academic teaching forms. In addition, there is a collaboration with the Max Planck Institute for the Study of Societies (MPIfG) in the fields of research and teaching, with courses, projects and graduate programmes from which the students benefit.

Cologne graduates in Political Science find work in various socially and politically relevant spheres. First, there is the option of continuing further along the research path, by undertaking more advanced work through a doctorate or employment at a research establishment. Other potential employers include research establishments or think tanks that advise on and provide support for policymaking. Job opportunities can also be found in administration and governmental institutions such as the Foreign Office, other ministries or public-sector project sponsors. In the world of parliamentary politics, political scientists often work for members of parliament – frequently as office managers. There is also demand from parties, political foundations and associations seeking political scientists for analytical tasks, political education programmes or lobbying work.

Employers operating at the international or European level are becoming an increasingly attractive option for political scientists. The European Union institutions and Brussels-based transnational associations and national stakeholders' representative offices are also keen to recruit political science graduates. International governmental organisations (IGOs) and non-governmental organisations (NGOs) offer political scientists the chance to take their first steps on the career ladder for political scientists, provided they have the necessary expertise in areas such as project

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

management or PR work. Political scientists can also find work with public and private media enterprises, though training in journalism alongside the master programme considerably increases their chances of getting a foot in the door.

With the diverse range of national and international topics that confront political scientists working in political institutions, media and businesses, students must be able to analyse problems and implement solutions using a methodological approach. Graduates from the University of Cologne programme have a solid knowledge of current international research findings in political science and excel in advanced theoretical and empirical analysis.

The students acquire the necessary skill set to grasp issues and theories independently and to carry out work autonomously in the field of political science. At the heart of the graduate profile is the ability to think independently and analytically, work autonomously, engage in dialogue and work in a team. As political science programmes at the University of Cologne become more international, students are also learning how to think and act in international contexts, making them extremely attractive to international employers.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 1.2 Requirements

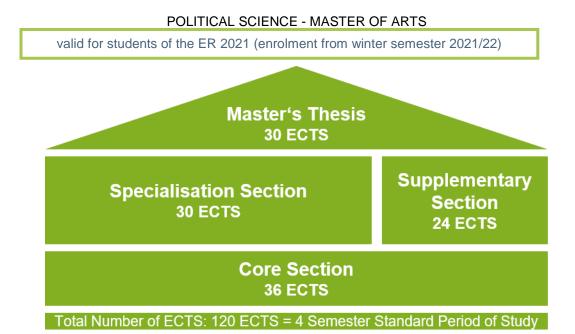
The admission requirement for the study programme is a first professionally qualifying degree in a relevant Bachelor's programme of at least six semesters' duration, in which at least 180 credit points were acquired, or an equivalent successfully completed course of study with a final grade of 2.7 or better. Furthermore, English language skills at level B2 according to the Common European Framework of Reference for Languages are required at the beginning of the programme.

These and other subject-related requirements for the course of study are defined in the **admission regulations**.

The WiSo Faculty has established a <u>Double Master's Programme in European Studies</u> in cooperation with Maastricht University. Students admitted to the double degree track are spending one year at Maastricht University and receive the master's degrees of both universities after successful completion. Students need to apply to the programme before commencing their studies. The <u>International Relations Center (ZIB WiSo)</u> serves as point of information and advice concerning the application process and the study plan.

### 1.3 Programme structure

The Master in Political Science programme carries 120 ECTS credits. The standard period of study is four terms and the programme consists of four sections, as explained in the following. In the core section, students can choose basic political science modules to accumulate 36 ECTS credits. Of these 18 LP are mandatory in the basic methods. The specialisation section, conducting 30 ECTS credits, comprises mandatory modules in political science as well as the compulsory research seminar. The supplementary section (24 ECTS credits) contains supplementary modules taken from the subjects offered by the Faculty of Management, Economics and Social Sciences and the Faculty of Philosophy. Students are free to choose which of these modules they wish to take. The master thesis to be written at the end of the programme carries 30 ECTS credits.



### 1.4 Study Abroad Option

The WiSo Faculty offers a broad range of study abroad options within an excellent network of prestigious partner universities worldwide. The so-called Study Abroad Programme (STAP) includes ERASMUS exchanges and provides an opportunity for a single term stay at one of the WiSo Faculty's partner universities.

Successful STAP applicants benefit from direct contact and organisational support at the partner university and are exempt from paying tuition fees there. The range of universities available depends on the master course on which the student is enrolled – the possible options are listed in the <u>WiSo EXchange (WEX) International Outgoings Portal</u> (access through the student's UoC account only), along with detailed information on each university.

In addition to these options offered by the Faculty, master students can also apply for a non-WiSo exchange, offered by Dezernat 9 – Internationales (Central International Office of the University of Cologne) within the 'fakultätsübergreifende Partnerschaften' framework. Further possibilities are going abroad as a freemover (i.e. as a student who organises his or her stay abroad individually) or participating in short courses or summer schools offered under separate terms and conditions.

For all study abroad options, the <u>International Relations Center (ZIB WiSo)</u> serves as point of information and advice.

### The Faculty's Study Abroad Programme (STAP):

Master students should plan and submit their application for a term abroad at the beginning of their master studies. The STAP main selection round takes place once a year with application

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

deadline 15 January and allows for an application either for fall term or spring term of the following academic year. Detailed information on the selection criteria and the best preparation for a STAP application can be found online in the **STAP Master Application Manual**. As an exception, if a certain number of slots are still available for spring term, a secondary STAP selection round will be offered in May, with a limited choice of exchange opportunities.

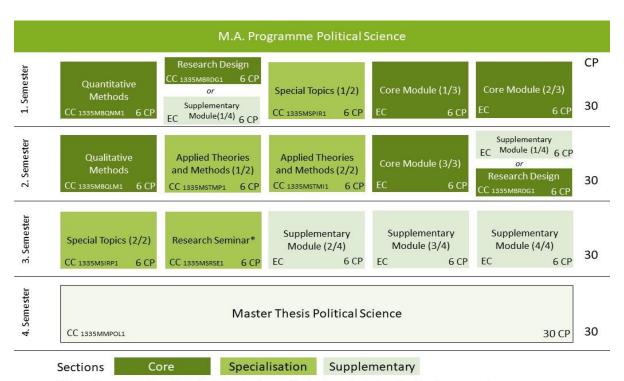


### Credit transfer options from studies abroad:

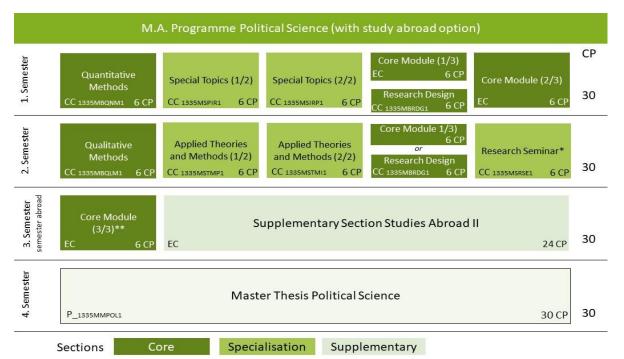
The WiSo Faculty has put a lot of emphasis on internationalisation in the design of its master courses, offering broad credit transfer options for all kinds of study abroad options. Each master course includes at least one "Studies Abroad" module, with a broad range of courses suitable for credit transfer. In addition, a single course-to-course credit transfer can be considered. For more information on credit transfer rules and regulations, please go to <u>WiSo Credit Transfer Center</u> > Information > Studies Abroad. For any questions regarding credit transfer, students can contact the **ZIB WiSo** or the **WiSo Credit Transfer Center**.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 1.5 Sample study plan



<sup>\*</sup>This module serves as a thematic and methodological preparation for the master thesis and is offered every semester. It can also be completed parallel to the master thesis in the 4th semester.



<sup>\*</sup>This module serves as a thematic and methodological preparation for the master thesis and is offered every semester. It can also be completed parallel to the master thesis in the 4th semester.

<sup>\*\*</sup> Individual crediting of successfully completed studies abroad modules is possible.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 1.6 Modules with mid-term examinations

Some modules have courses that only run for half a term and usually with twice the normal number of classes. For these modules, the term is divided into two roughly equal halves. In the fall, the mid-term usually ends at the beginning of December; in the spring, it is usually in the middle or at the end of May. Often, the examinations for these courses are held mid-term, enabling students to reduce their examination load at the end of term.

The information in the campus management system (KLIPS) regarding the dates of courses and examinations is relevant in this context.

### 1.7 Calculation of the overall mark

The marks for core, supplementary and specialisation categories are calculated as the weighted arithmetic mean of the marks for the respective modules, based on the weighting system described in the examination regulations. In the case of end-of-module examinations consisting of several components, the mark for the module is calculated as specified in the **examination regulations**.

The overall mark for the degree is calculated as the weighted arithmetic mean of the marks for the subject categories and the mark for the master's thesis. On the Political Science programme, the weighting for the contributions to the overall mark is as follows:

a) Mark for core section: 36 of 120 ECTS credits

b) Mark for specialisation section: 30 of 120 ECTS credits

c) Mark for supplementary section: 24 of 120 ECTS credits

d) Mark for master's thesis: 30 of 120 ECTS credits

### 1.8 Rules for failed attempts

Students may retake module examinations that they have failed. The number of attempts is limited to three per module. Modules offered by faculties other than the Faculty of Management, Economics and Social Sciences ("WiSo Faculty") may be subject to different rules.

After failing an exam three times, the <u>WiSo Student Service Point (WiSSPo)</u> provides information regarding the possibility and the requirements to receiving additional resit attempts. If none of the first three examination attempts were failed due to cheating or to an offence, further two resit attempts can be granted at any point of the programme. Students who have accumulated at least 90 credit points can be granted a further additional attempt. If a student fails an examination in the two additional attempts and the extra attempt for students with 90 points or

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

more, they are deemed to have failed the programme at the final attempt. Where a module examination consists of several components, the candidate must obtain a "bestanden" (pass) mark, or at least an "ausreichend (4,0)" (sufficient) mark, in all of the examination components. All components marked "mangelhaft (5,0)" or "nicht bestanden" (fail) must be retaken.

It is not possible to resit module examinations that have already been passed.

A failed master's thesis can be retaken once, with a new topic. Students must register for their second attempt within six months of the result of their first attempt being announced.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# 2 Support for students

### 2.1 Course registration in KLIPS 2.0

KLIPS 2.0 is the central campus management system of the University of Cologne. At the WiSo faculty, KLIPS 2.0 serves as a student organisation tool. Students should use it as an online course catalogue, for registration and deregistration of courses and examinations, as well as an overview of the complete study programme and calendar. Information on current dates and deadlines of the WiSo faculty, as well as video tutorials and FAQs about KLIPS can be found on the homepage of WiSo-KLIPS-Support. If you have further questions, feel free to contact WiSo-KLIPS-Support via e-mail (klips-wiso@uni-koeln.de). For account questions, contact the central KLIPS support.

### 2.2 Exam registration in KLIPS 2.0

Examinations on the various programmes are always managed via KLIPS 2.0. Students must register for them within specified deadlines. Please note that registration for courses without restriction on participation via KLIPS and registration for the corresponding module examinations are two completely separate processes. In the case of courses which are subject to a restriction on participation, an examination registration is generally only possible if a registration for the course has been submitted beforehand. Most examinations in written test form are offered twice per term. Often, this will be to "space out" the dates, i.e. students can choose the date that best fits their examination schedule. In some cases, however, the second examination may be a genuine repetition of the first, depending on the department/institute concerned.

All WiSo Faculty examination candidates are entitled to see their examination papers after they have been marked. For more information, please visit the **WiSo Examination Office website**.

### 2.3 Subject-specific advice and examination advice

The <u>Wisspo</u> provides general advice on studies, including the possibilities available and the requirements, for all programmes offered by the Wiso Faculty. Further services include the issuing of transcripts of records in German and English, ranking certificates and letters of assignment to the appropriate term of the programme and the application for advanced / higher semester. Wisspo is also the first place to turn to for students with other questions and problems related to their studies. It can be contacted by phone, in person and, of course, e-mail. Please notice the opening hours and contact data on the website.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

**Subject-specific advice** is provided during the designated times by the University's faculty members and associated teaching staff ("akademische Mitarbeiter/innen") involved in the teaching on the programme. The designated times are announced by means of notices in the institutes and on the departments'/institutes' websites.

Legally binding information concerning examinations and examination procedures is provided by the **WiSo Faculty Examination Office**.

#### 2.4 Other sources of information and advice

International students who study at the WiSo Faculty for part of their programme can turn to the <u>International Relations Center</u> for help with any questions they have. Cologne University students preparing to study abroad can also contact the ZIB for support. The Center also runs a variety of summer schools, short programmes and Business English courses. The services, courses and people to contact can all be found on the website.

The Faculty's <u>Credit Transfer Centre</u> is responsible for recognising credits accumulated in other institutions. This applies both to credits students have gained at other higher education institutions in Germany or abroad prior to studying at the WiSo Faculty, and to (advance) transfer of credits that students plan to accumulate abroad or have already accumulated abroad as part of a WiSo Faculty programme. This system does away with the need to make individual inquiries to departments/institutes and examination offices. Students can find out everything they need to know about the transfer process on the website.

The <u>WiSo Career Service</u> offers advice and support, in cooperation with other partners, for students from the WiSo Faculty looking for an internship or profession that is right for them. It also helps them as they plan their career and apply for jobs. In addition, the WiSo Career Service organises seminars, presentations and special events in cooperation with employers and external and internal experts. All of the necessary information can be found on the website.

The <u>WiSo IT Service</u> runs regular courses dealing with standard software and field-specific programmes.

Students who are having difficulties with their studies or their personal lives can seek help from the **Psychosocial Counselling Service** run by the Kölner Studentenwerk. In addition to counselling, it also provides advice on writing and learning skills plus support for pregnant students and students who have children.

A further service is <u>Nightline</u> Köln, the listening and information helpline run by students for students at all of Cologne's institutions of higher education.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

The WiSo student council represents the interests of all students from the WiSo faculty. In addition to advice from fellow students it also provides a variety of useful services for studying at the WiSo faculty. Any information can be found at <a href="wiso-buero.uni-koeln.de">wiso-buero.uni-koeln.de</a> or by directly writing an email to <a href="wiso-buero@uni-koeln.de">wiso-buero@uni-koeln.de</a>.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# 3 Curriculum and module descriptions

### 3.1 Core section

In accordance with section 34(1), No. 1 of the Examination Regulations, the examination candidate must obtain 36 ECTS credits in the core section.

Group	Module	ECTS	CC/ EC	Requ EC	
8	CM Comparative Political Institutions	6	EC	18	36
Science	CM Comparative Political Economy	6	EC		
olitical	CM Democratic Theory and Practice	6	EC		
tion P	CM International Relations	6	EC		
Core Section Political Science	CM European Politics	6	EC		
٥ ا	AM Special Aspects of Social Sciences	6	EC		
ω	CM Research Design	6	СС	18	
Methods	CM Quantitative Methods	6	СС		
2	CM Qualitative Methods	6	СС		

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 3.2 Specialisation section

In accordance with section 34(1), No. 2 of the Examination Regulations, the examination candidate must obtain 30 ECTS credits in the specialisation section.

Group	Module	ECTS	CC/ EC	Requir ed ECTS
	SpM Special Topics Political Science I	6	СС	30
ection	SpM Special Topics Political Science II	6	СС	
Specialisation Section Political Science	SpM Applied Theories and Methods Political Science I	6	СС	
pecialisati Political	SpM Applied Theories and Methods Political Science II	6	СС	
S	SpM Research Seminar	6	СС	

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# 3.3 Supplementary section

In accordance with section 34(1), No. 3 of the Examination Regulations, the examination candidate must obtain 24 ECTS credits in a sub-group of the supplementary section.

Group	Module	CC/ EC	Required	ECTS	
	SpM Markets and Economic Policy II	6	EC	12	24
	SpM Markets and Economic Policy III	6	EC		
	SpM Markets and Economic Policy IV	6	EC		
	SpM Markets and Economic Policy V	6	EC		
	CM Selected Methods in Economics	6	EC		
ence l	CM Macroeconomics	6	EC		
Economics for Social Science	CM Applied Econometrics (Business Administration)	6	EC		
for So	CM Microeconomics (Business Administration)	6	EC		
mics	CM Mathematics	6	EC		
cono	SpM Market Design and Behaviour I	6	EC		
	SpM Market Design and Behaviour II	6	EC		
	SuM Energy and Climate Change I	6	EC		
	SuM Energy and Climate Change II	6	EC		
	SuM Energy and Climate Change III	6	EC		
	SuM Energy and Climate Change IV	6	EC		
	SpM Media Economics	6	EC	24	
ocial	SpM Seminar Media Economics	6	WP		
Economics for Social Science II	SpM Markets and Economic Policy II	6	EC		
omics for § Science II	SpM Markets and Economic Policy III	6	EC		
Econ	SpM Markets and Economic Policy IV	6	EC		
	SpM Markets and Economic Policy V	6	EC		

	CM Selected Methods in Economics	6	EC		
	CM Macroeconomics	6	EC		
	CM Applied Econometrics (Business Administration)		EC		
	CM Microeconomics (Business Administration)	6	EC		
	CM Mathematics	6	EC		
	SpM Market Design and Behaviour I	6	EC		
	SpM Market Design and Behaviour II	6	EC		
	SuM Energy and Climate Change I	6	EC		
	SuM Energy and Climate Change II	6	EC		
	SuM Energy and Climate Change III	6	EC		
	SuM Energy and Climate Change IV	6	EC		
Economic Psychology	SuM Introduction to Economic Psychology	12	CC	12	
	SuM Economic Geography I	6	EC	12	
conomic	SuM Economic Geography II	6	EC		
Econ	SuM Economic Geography III	6	EC		
	SuM Economic Geography IV	6	EC		
	CM Sociology I: Analysis of Cross-Sectional Data	6	EC	12	
Sociology	CM Sociology II: Sociological Theory	6	EC		
Soc	CM Sociology III: Contemporary Societies: Social Structure and Social Change	12	EC		

_	Extension Studies Ancient History 2	12	EC	12	
History	Extension Studies Medieval History 2	12	EC		
	Extension Studies Modern History 2	12	EC		
ic	Introduction to Islamic Studies	9	СС	24	
and Islam	Language: Arabic	15	EC		
uages of the world	Language: Turkish	15	EC		
Languages and cultures of the Islamic world	Language: Persian	15	EC		
cult	Language: Indonesian	15	EC		
ages ures of amic	Modern-day Islamic Societies	6	CC	12	
Languages and cultures of the Islamic world II	Politics and History	6	CC		
Internship	SuM Internship	12	EC	12	
Business	CM Data Analytics I	6	EC	12	
Analytics & Econometrics	CM Data Analytics III	6	EC		
	CM Data Analytics V	6	EC		
	CM Data Analytics II	6	EC		
	CM Data Analytics IV	6	EC		
lies bad	Studies Abroad I	6	EC	12	
Studies Abroad I	Studies Abroad II	6	EC		
	Studies Abroad I	6	EC	24	
dies ad II	Studies Abroad II	6	EC		
Studies Abroad II	Studies Abroad III	6	EC		
	Studies Abroad IV	6	EC		

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

### 3.4 Extracurricular course programme

In addition to their regular studies Master's students have the opportunity to take part in extracurricular courses, in which both academic and vocational skills are taught. Thus it can have an academic and a professional orientation, which serve the development of professional competences. The extracurricular course programme intends to promote and impart competences that go beyond specialist knowledge or concern basic scientific or personal attitudes: scientific curiosity, systematic and analytical thinking, dealing with complexity, solution-orientation and other skills, e.g. the ability to work in a team and foreign language skills.

The extracurricular course programme is offered jointly by the faculties and the Professional Centre of the University of Cologne and enables students to pursue their own additional interests, to gain insights into other subjects and faculties, to attend events of social importance, to acquire professionally relevant skills and to attend language courses. In addition, students are offered learning and study aids as part of the extracurricular programme, e.g. for scientific work or literature research. Extracurricular courses are not credited, but the participation is noted on the transcript of records.

### 3.5 Master's thesis

The master's thesis, which carries 30 ECTS credits, is written towards the end of the programme. It is intended to show that the student is capable of conducting academic work on and reflecting on a specific problem related to the subject matter covered on the programme, using the necessary methods and within a specified period. The topic of the Master's thesis must have a clear reference to methods or contents of political science.

Group master's theses are also permitted provided a clear distinction between and assessment of each candidate's contribution is possible. Objective criteria that make a clear distinction possible, such as sections, page numbers or topics, are used to indicate which student made which contribution. The total workload required of each group member must exceed the requirements for individual masters' theses to an appropriate extent. The difficulty and content of a group thesis must meet the same requirements as for theses undertaken individually and independently. The contribution made by each individual must meet the requirements for masters' theses.

To register to do their master's thesis, students must have accumulated a minimum of 60 ECTS credits. They may take no longer than six months to write the thesis. Further, more detailed information on master's theses can be found in the Examination Regulations.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# 3.6 Module descriptions

# 3.6.1 Core Section

OW COM	parative Politic	ar məmunu	1				
Module Co 1335MBCP		<b>Workload</b> 180h	ECTS Credits 6	<b>Module Language</b> English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term	
1	1 Courses Comparative Political Institutions			Contact Hours 30h	Self- Studies 150h	Course Language English	
2	decisions, collered to the transfer of the tra	m and neoinstind veto point the cture-induced s: aggregation ctive action, dency and common institutions a	neory equilibria of individual prefe elegation relations				
3	Students understand advanced, specialised theor assess and discuss findings and researe justify and defend (independently develo			results of specialised theories / methods.			
4	Teaching and L	earning Meth	ods				
5	Module Entry R	Requirements					
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Passing the mod	_					
8 Other Programmes that Use the Module Master of Science Geographie: Wahlpflichtfach Management & Soc Master of Science Economics: Supplementary Section Management Master of Science Sociology: Social Resear Supplementary Section Sociology: Master of Science Sociology: Social and Eco			: gement & Social on Management & Social Research: on Sociology and	Social Scienc	ch		

9	Module Manager UnivProf. Dr. André Kaiser
	Master of Science Business Administration - Finance:     Supplementary Section Finance Master of Science Information Systems:     Supplementary Section Information Systems Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften Master of Arts Politikwissenschaft:     Core Section Political Science
	Supplementary Section Sociology: Social and Economic Psychology  Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:     Ergänzung Sozialwissenschaften  Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science International Management:     Supplementary Section International Management

Civi Com	parative Politic	ai Econom	у			
Module Code 1335MBCPE1		<b>Workload</b> 180h	ECTS Credits 6	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term
1	Courses Comparative Political Economy			Contact Hours 30h	Self- Studies 150h	Course Language English
2	Approaches u     International o     International o	Module Content  Approaches used in political economy and comparati International comparison of the political economy of r International comparison of political and institutional economics.  Specific research methods in comparative political economy.				•
3	Learning Objectives Students understand advanced, specialised theories / methods assess and discuss findings and research results of specialised theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify developed potentials.					S.
4	Teaching and Learning Methods lecture					
5	Module Entry Requirements none					
6	Mode of End-O Written test: WT		mination			
7	Prerequisites for Passing the modern	_	of Credit Points			
8	Master of Science Supple Master of Science Supple Master of Science Supple Master of Arts R Ergänz Master of Arts R Ergänz Master of Science	ce Geographic lichtfach Mana ce Economics mentary Sections Sociology: mentary Sections Sociology: mentary Sections Sociology: mentary Sections Sociology: degional studied ung Sociology: degi	e: agement & Social con Management & Social Research: on Sociology and Social and Econor on Sociology: Social con Lateinamerika - senschaften on Ost- und Mittele Sozialwissenschaft Research: on Economic Res	Social Science Social Researd mic Psychology ial and Econor Sozialwissense uropa - Sozialw en	ch /: nic Psychology chaften:	

	Master of Science Business Administration - Finance:     Supplementary Section Finance Master of Science Information Systems:     Supplementary Section Information Systems Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften Master of Arts Politikwissenschaft:     Core Section Political Science
9	Module Manager UnivProf. Dr.' Christine Trampusch
10	Miscellaneous

CM Demo	ocratic Theory	and Praction	ce						
Module Code 1335MBDTP1		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - winter term				
1	Courses Democratic The	ory and Practi	ce	Contact Hours 30h	Self- Studies 150h	Course Language English			
2	Module Content  Survey of classical and contemporary democratic theory  Conceptualizing, justifying and critiquing the democratic ideal  Assessing real-world challenges to the democratic ideal, e.g. inequality, multiculturalism, globalization  Evaluating and comparing the performance of democracies and non-democracies								
3	Learning Objectives Students understand advanced, specialized theories / methods assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.								
4	Teaching and L	Teaching and Learning Methods lecture							
5	Module Entry R	Module Entry Requirements none							
6		Mode of End-Of-Module Examination Written test: WT (60)							
7	Prerequisites for Passing the modern	_	of Credit Points						
8	Master of Science Supple Master of Science Supple Master of Arts R Ergänz Master of Arts R Ergänz Master of Science Supple Master of Science Supple Master of Science	ce Economics mentary Sections Sociology: mentary Sections	on Management & Social Research: on Sociology and Social and Econor on Sociology: Social Lateinamerika - senschaften o Ost- und Mittelerozialwissenschaft Research: on Economic Reseal Management: on International Midministration - Fin	Social Researd mic Psychology ial and Econor Sozialwissense uropa - Sozialw en earch anagement	ch /: nic Psychology chaften:				

	Master of Science Information Systems:     Supplementary Section Information Systems  Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft:     Core Section Political Science  Master of Science Geographie:     Wahlpflichtfach Management & Social Sciences
9	Module Manager JunProf.' Chitralekha Basu, Ph.D
10	Miscellaneous

CM Intern	ational Relation	ons					
Module Code 1335MBIRE1		Workload 180h ECTS Credits 6 Lan Ger		Module Language German and English	Module Availability every 2nd term - summer term	Duration 1 Term	
1	Courses International Re	lations		Contact Hours 30h	Self- Studies 150h	Course Language German and English	
2	Module Conten International F Foreign Policy Transnational Peace and co Security Police Information ar Multi-level and	Politics / Politics nflict studies y nd Communica	tion				
3	Learning Objectives Students understand advanced, specialised theories / methods assess and discuss findings and research results of specialised theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.						
4	Teaching and L seminar	earning Meth	ods				
5	Module Entry R	equirements					
6	Mode of End-O Combined exam						
7	Prerequisites for Passing the mod	_					
8	Master of Sciend Supple Master of Sciend Supple Master of Sciend Supple Master of Arts R Ergänz Master of Arts R	ce Geographie lichtfach Manace Economics: mentary Section Sect	gement & Social son Management & Social Research: on Sociology and Social and Econor on Sociology: Social telejogy: Social and Econor Cateinamerika - enschaften Ost- und Mitteleiozialwissenschaft	Social Science Social Researc nic Psychology ial and Econom Sozialwissensc uropa - Sozialw	h : nic Psychology haften:		

9	Master of Science Information Systems:     Supplementary Section Information Systems  Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft:     Core Section Political Science  Module Manager  UnivProf. Dr. Thomas Jäger
10	Miscellaneous

CM Europ	ean Politics								
Module Code 1335MBCED1		<b>Workload</b> 180h			Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses European Politic	cs	Contact Hours 30h	Self- Studies 150h	Course Language English				
2	Module Content  Analytical models of European politics Functioning of democracy in European nation states and in the European Union Parties and Party Competition in Europe Comparative Analysis of Political Institutions in Europe Current Developments in Research on European Politics								
3	Learning Objectives Students understand advanced, specialized theories / methods assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.								
4	Teaching and Learning Methods lecture								
5	Module Entry Requirements none								
6	Mode of End-Of-Module Examination Written test: WT (60)								
7	Prerequisites for Awarding of Credit Points Passing the module examination								
8	Master of Scient Supple Master of Scient	ce Geographie lichtfach Mana ce Economics: mentary Section Sec	gement & Social Social Social Research: on Sociology and Sociology: Sociesearch: on Economic Research: I Management: on International Midministration - Finon Finance	Social Science Social Researce nic Psychology ial and Econome earch anagement	<b>h</b> ′:				
	Supple	mentary Section	on Information Sys	stems					

	Master of Arts Regionalstudien China - Sozialwissenschaften: Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft: Core Section Political Science
9	Module Manager UnivProf. Dr. Sven-Oliver Proksch
10	Miscellaneous

Module Code 1335MASAS1		Workload 180h	ECTS Credits	Module Language selected language	Module Availability every term	Duration 1 Term		
1	Courses Special Aspects of Social Sciences			Contact Hours 150h	Self- Studies 30h	Course Language		
2	Module Contendered depends on cho	-						
3	Learning Objectives Students acquire knowledge and skills depending on course choice.							
4	Teaching and Learning Methods depending on course choice							
5	Module Entry Requirements none							
6	Mode of End-Of-Module Examination TR - depending on course selection							
7	Prerequisites for Awarding of Credit Points Passing the module examination							
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Core Section Political Science							
9	Module Manager Fachbereich Politikwissenschaft							
10	Miscellaneous							

CM Rese	arch Design									
<b>Module Code</b> 1335MBRDG1			ECTS Credits	Module Language English	Module Availability every term	<b>Duration</b> 1 Term				
1	Courses Research Logic	and Design	•	Contact Hours 30h	Self- Studies 150h	Course Language English				
2	<ul> <li>Research Que</li> <li>Conceptualisa</li> <li>Hypothesis be</li> <li>Research des</li> <li>Case selectio</li> <li>Compiling and</li> </ul>	Module Content  Research Question  Conceptualisation  Hypothesis building  Research designs and research ethics  Case selection strategies  Compiling and analysing data  Approaches of classic and current studies in political science								
3	Students understand a collect, syster communicate	Learning Objectives Students understand advanced, specialized theories / methods collect, systematize and synthesize independently literature on selected scientific questions communicate continuously and purposefully in diverse teams develop work processes for real problems and challenges.								
4	Teaching and L	Teaching and Learning Methods seminar								
5	Module Entry R	Module Entry Requirements none								
6		Mode of End-Of-Module Examination Written test: PO								
7	<u>-</u>	Prerequisites for Awarding of Credit Points Passing the module examination								
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Core Section Political Science								
9	UnivProf. Dr. A	Module Manager UnivProf. Dr. André Kaiser UnivProf. Ingo Rohlfing, PhD								
	Miscellaneous									

CM Quan	titative Method	ls							
Module Code 1335MBQNM1			ECTS Credits	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses a) Introduction to b) Laboratory (C			Contact Hours a) 15h b) 15h	Self- Studies a) 75h b) 75h	Course Language a) English b) English			
2	Module Content  Statistical programming language R  Sampling and statistical inference  Estimation and interpretation of the linear regression model  Introduction to quantitative text analysis  Automated data collection and data visualisation of political data  Classic and current quantitative studies in political science								
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods collect and analyse data material for selected scientific questions using quantitative / qualitative methods justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists present scientific results in a way that is appropriate for the target audience develop work processes for real problems and challenges use techniques of scientific work and good scientific practice.								
4	Teaching and Learning Methods lecture practice								
5	Module Entry R	equirements							
6	Mode of End-O Written test: PO		mination						
7	Prerequisites for Awarding of Credit Points  Passing the module examination for "Introduction to Quantitative Methods". "Laboratory (Quantitative Methods)" is the accompanying practice part.								
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Core Section Political Science								
9		Module Manager UnivProf. Dr. Sven-Oliver Proksch							
	Miscellaneous								

CM Qualit	tative Methods					
Module Code 1335MBQLM1			ECTS Credits 6	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - summer term	Duration 1 Term
1	Courses a) Introduction to b) Laboratory	roduction to Qualitative Methods			Self- Studies a) 75h b) 75h	Course Language a) English
2	Module Content  • Elements of theory-driven, causally-oriented qualitative research  • Qualitative research designs  • Strategies of purposive case selection  • Methods for collecting, treating and interpreting qualitative evidence  • Causal effects and their analysis in comparative case studies  • Causal mechanism and their analysis using process tracing  • Classic and current qualitative studies in political science					
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods collect and analyse data material for selected scientific questions using quantitative / qualitative methods justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists present scientific results in a way that is appropriate for the target audience develop work processes for real problems and challenges use techniques of scientific work and good scientific practice.					
4	Teaching and L lecture practice	earning Meth	ods			
5	Module Entry R	Requirements				
6	Mode of End-O Written test: PO		mination			
7	Prerequisites for Awarding of Credit Points Passing the module examination					
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Core Section Political Science					
9	Module Manage UnivProf. Ingo					

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

10	Miscellaneous

## 3.6.2 Specialisation Section

					1			
<b>Module Code</b> 1335MSPIR1		<b>Workload</b> 180h	ECTS Credits 6	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term		
1	Courses Seminar Politica Representation	Seminar Political Institutions and			Self- Studies 150h	Course Language English		
2	<ul> <li>Classic and mainstitutions</li> <li>Institutionalism</li> <li>Democratic re</li> <li>Classic and mainstitution</li> <li>Representation</li> </ul>	Module Content Classic and modern approaches in comparative political science and the analysis of political institutions Institutionalism Democratic regimes Classic and modern approaches in political theory and democratic theory Representation in political systems Elections and the electorate						
3	Students analyse curre collect, syster solve team-int discuss scient specialists.	analyse current questions and challenges collect, systematize and synthesize independently literature on selected scientific questions solve team-internal conflicts and target divergences independently discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists evaluate their own action processes in self- and external reflection and identify development						
4	Teaching and L seminar	earning Meth	nods					
5	Module Entry R	equirements	;					
6	Mode of End-O							
7	-	Prerequisites for Awarding of Credit Points Passing the module examination						
8	Other Programmes that Use the Module  Master of Science Geographie:  Wahlpflichtfach Management & Social Sciences  Master of Science Economics:  Supplementary Section Management & Social Sciences							

	Fachbereich Politikwissenschaft						
9	Module Manager						
	Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft:     Specialisation Section Political Science						
	Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:     Ergänzung Sozialwissenschaften  Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Science International Management:     Supplementary Section International Management  Master of Science Business Administration - Finance:						

: <u>-</u>		Economy and	Module Language German and English	Module Availability every 2nd term - winter term Self-	<b>Duration</b> 1 Term	
or Comparative Politional Relations  Content  parative political 6	olitical E	Economy and		Solf-		
parative political			<b>Hours</b> 30h	Studies 150h	Course Language German and English	
iled knowledge of sic and modern st national and forei	and cl the po tudies i gn polic	lassic and moder ditical economies on International R cy, transnational				
Learning Objectives Students analyse current questions and challenges collect, systematize and synthesize independently literature on selected scientific questions solve team-internal conflicts and target divergences independently discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists evaluate their own action processes in self- and external reflection and identify development potentials.						
Teaching and Learning Methods seminar						
Entry Requiren	nents					
of End-Of-Module ned examination:						
uisites for Award g the module exar	_					
of Science Econo Supplementary of Science Sociol Supplementary of Science Sociol Supplementary of Arts Regionals	raphie: Managomics: Section logy: Section logy: Section studien studien studien	gement & Social social Research: In Sociology and ocial and Econor In Sociology: Social Research:  Description Social Social Social Social Research:  Social Research:  Social Research:  Social Research:  Social Research:  Social Research:  Social	Social Science Social Researc nic Psychology ial and Econom Sozialwissensc uropa - Sozialw	h : nic Psychology haften:		
	Supplementary of Science Socio Supplementary of Arts Regionals Ergänzung Sozi of Arts Regionals	Supplementary Section of Science Sociology: Supplementary Section of Arts Regional Studien Ergänzung Sozial wisse of Arts Regional Studien	of Science Sociology: Social and Econor Supplementary Section Sociology: Soc of Arts Regionalstudien Lateinamerika - Ergänzung Sozialwissenschaften of Arts Regionalstudien Ost- und Mittelei	Supplementary Section Sociology and Social Researc of Science Sociology: Social and Economic Psychology Supplementary Section Sociology: Social and Econom of Arts Regionalstudien Lateinamerika - Sozialwissensc Ergänzung Sozialwissenschaften of Arts Regionalstudien Ost- und Mitteleuropa - Sozialw	Supplementary Section Sociology and Social Research of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology: Social and Economic Psychology of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:	

	Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft:     Specialisation Section Political Science					
9	Module Manager Fachbereich Politikwissenschaft					
10	Miscellaneous					

			Is Political Sc					
<b>Module Code</b> 1335MSTMP1		<b>Workload</b> 180h	ECTS Credits 6	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term		
1	Courses Research Project Political Institutions and Representation			Contact Hours 30h	Self- Studies 150h	Course Language English		
2	<ul> <li>Specific theorinstitutions, emp</li> <li>Current issues empirical democratical democrat</li></ul>	Module Content						
3	Students collect and an methods prepare indep justify and def present scient	collect and analyse data material for selected scientific questions using quantitative / qualitative						
4	Teaching and L Research project	_	nods					
5	Module Entry R	Module Entry Requirements none						
6	Mode of End-O Written test: PO	Mode of End-Of-Module Examination Written test: PO						
7	Prerequisites for Passing the mod	_	of Credit Points					
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Specialisation Section Political Science						
9	Module Manager Fachbereich Politikwissenschaft							
9	Fachbereich Po	litikwissensch	aft					

Spivi App	lied Theories a	na wetnod	is Political Sc	ience II			
Module Code 1335MSTMI1			ECTS Credits	Module Language German and English	Module Availability every 2nd term - summer term	Duration 1 Term	
1	Courses Research Project Economy and In	•		Contact Hours 30h	Self- Studies 150h	Course Language German and English	
2	<ul><li>Specific theor and internationa</li><li>Current issues relations</li></ul>	<ul> <li>Module Content</li> <li>Specific theories and methods of comparative political science, comparative political economy, and international relations</li> <li>Current issues in comparative political science, comparative political economy, and internation relations</li> <li>Research design</li> </ul>					
3	Learning Objectives Students collect and analyse data material for selected scientific questions using quantitative / qualitative methods prepare independently a research design for a question justify and defend (independently developed) positions or problem solutions present scientific results in a way that is appropriate for the target audience critically evaluate current social developments and develop alternative solutions.						
4	Teaching and L Research project	_	nods				
5	Module Entry R	Module Entry Requirements					
6	Mode of End-O	f-Module Exa	mination				
7	Prerequisites for Passing the mod	_					
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Specialisation Section Political Science					
9	Module Manage Fachbereich Po		aft				
	i i						

SpM Res	earch Seminar						
Module Code 1335MSRSE1		<b>Workload</b> 180h	ECTS Credits	Module Language German and English	Module Availability every term	<b>Duration</b> 1 Term	
1	Courses Research Seminar			Contact Hours 30h	Self- Studies 150h	Course Language German and English	
2	Current issues     Theoretical, m     Research des	Module Content					
3	Students prepare indep justify and def discuss scient specialists act responsible	prepare independently a research design for a question justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-)					
4	Teaching and L	earning Meth	ods				
5	Module Entry R Recommendation	-	TS credits				
6	Mode of End-O Oral examination		mination				
7	=	Prerequisites for Awarding of Credit Points Passing the module examination.					
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Specialisation Section Political Science					
9	Module Manage Fachbereich Po		aft				
	Miscellaneous						

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

# 3.6.3 Supplementary Section

Module Code 1302MSMEP2		<b>Workload</b> 180h	ECTS Credits 6	Module Language English	Module Availability irregular	<b>Duration</b> 1 Term
1	Courses Money and Fina	Courses Money and Financial Markets			Self- Studies 135h	Course Language English
2	<ul> <li>Transaction fr</li> <li>Financial inter</li> <li>Monetary poli</li> <li>Financial cont</li> <li>Financial acce</li> </ul>	dence on mone rictions and mo rmediation, bar cy and banking tracts eleration	nks, and liquidity			
3	Learning Objectives Students understand advanced, specialized theories / methods in the area of monetary theory, policy and financial markets analyse current questions and challenges in the area of monetary theory, policy and financial markets assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions critically evaluate current social developments and develop alternative solutions.					
4	Teaching and L lecture practice	earning Meth	ods			
5	Module Entry R Recommendation	=	conomics or CM	Advanced Mac	roeconomics	
6	Mode of End-O Written test: WT		mination			
7	Prerequisites for Passing the mod	_				
8	Other Programmes that Use the Module  Master of Arts Regionalstudien Lateinamerika - Volkswirtschaftslehre:         Ergänzungsbereich Economics  Master of Arts Regionalstudien China - Volkswirtschaftslehre:         Ergänzungsbereich Volkswirtschaftslehre  Master of Arts Regionalstudien Ost- und Mitteleuropa - Volkswirtschaftslehre:         Ergänzungsbereich Volkswirtschaftslehre  Master of Science Geographie:         Wahlpflichtfach Management & Social Sciences  Master of Science Economics:         Specialisation Section Economics					

	Supplementary Section Economics
	Master of Science Sociology: Social Research:
	Supplementary Section Sociology and Social Research
	Master of Science Sociology: Social and Economic Psychology:
	Supplementary Section Sociology: Social and Economic Psychology
	Master of Science Economic Research:
	Supplementary Section Economic Research
	Master of Science Mathematik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Master of Science Informatik:
	Anwendungsfeld
	Master of Science International Management:
	Supplementary Section International Management
	Master of Science Business Administration - Finance:
	Core Section Finance
	Master of Arts Politikwissenschaft:
	Supplementary Section Political Science
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Marketing:
	Supplementary Section Marketing
	Master of Science Business Administration - Finance:
	Supplementary Section Finance
	Master of Science Information Systems:
	Supplementary Section Information Systems
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Corporate Development
9	Module Manager
	UnivProf. Dr. Andreas Schabert
10	Miscellaneous

SpM Mar	kets and Econo	omic Policy	/ III						
Module Code 1302MSMEP3		8 180h 6 I		Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Development Ec	conomics		Contact Hours 45h	Self- Studies 135h	Course Language English			
2	<ul><li>Introduction to</li><li>Causes and o</li><li>Risk and insu</li></ul>	Module Content Introduction to development economics based on theoretical and empirical research Causes and consequences of poverty, underinvestment in health, education, and wealth Risk and insurance Methods to evaluate development projects and policies							
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods collect and analyse data material for selected scientific questions using quantitative / qualitative methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.								
4	Teaching and L lecture practice								
5		Module Entry Requirements Recommendation: CM Econometrics or CM Applied Econometrics (Business Administration)							
6	Mode of End-O Written test: WT		mination						
7	Prerequisites for Passing the modern	_							
8	Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Science Wahlpf Master of Science Special Supple Master of Science Supple	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie lichtfach Mana ce Economics: lisation Sectior mentary Sectio ce Sociology: \$ mentary Section	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mitteler olkswirtschaftsleh e: igement & Social si n Economics on Economics Social Research: on Sociology and	tschaftslehre: re uropa - Volksw re Sciences	irtschaftslehre:				
	Master of Science	Supplementary Section Sociology and Social Research Master of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology: Social and Economic Psychology							

SpM Mark	cets and Econo	omic Policy	· IV					
Module Code 1302MSMEP4		<b>Workload</b> 180h	ECTS Credits 6	Module Language English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term		
1	Courses Macroeconomic	s of the Labou	r Market	Contact Hours 45h	Self- Studies 135h	Course Language English		
2	Module Content  Labour Market Dynamics: job creation and destruction Theory of Search Unemployment The Search and Matching Model of the Labour Market Structural Labour Market Policy: Employment Protection and Unemployment Insurance Labour Markets and the Business Cycle Specific Topics in Macroeconomics of the Labour Market							
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists critically evaluate current social developments and develop alternative solutions.							
4	Teaching and Learning Methods lecture practice							
5	Module Entry Requirements  Recommendation: CM Macroeconomics or CM Advanced Macroeconomics; CM Microeconomics or CM Microeconomics (Business Administration) or CM Advanced Microeconomics; CM Mathematics or CM Advanced Mathematics							
6	Mode of End-O Written test: WT		mination					
7	Prerequisites for Passing the mod							
8	Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Science Wahlpf Master of Science Special	egionalstudier ungsbereich E egionalstudier ungsbereich Vegionalstudier ungsbereich Vece Geographie lichtfach Mana	Lateinamerika - conomics China - Volkswir olkswirtschaftsleh Ost- und Mitteler olkswirtschaftsleh : gement & Social	tschaftslehre: ıre uropa - Volksw ıre				

10	UnivProf. Michael Krause, Ph.D.  Miscellaneous
9	Module Manager
	Supplementary Section Corporate Development
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Information Systems
	Supplementary Section Finance Master of Science Information Systems:
	Master of Science Business Administration - Finance:
	Supplementary Section Marketing
	Master of Science Business Administration - Marketing:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Political Science
	Master of Arts Politikwissenschaft:
	Supplementary Section International Management
	Master of Science International Management:
	Anwendungsfeld
	Master of Science Informatik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Supplementary Section Economic Research  Master of Science Mathematik:
	Master of Science Economic Research:
	Supplementary Section Sociology: Social and Economic Psychology
	Master of Science Sociology: Social and Economic Psychology:
	Supplementary Section Sociology and Social Research

SpM Mark	ets and Econo	omic Policy	V						
Module Code 1302MSMEP5		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term			
1	Courses Determinants of	Growth in Eco	nomic History	Contact Hours 45h	Self- Studies 135h	Course Language English			
2	Introduction to especially geogr	Module Content Introduction to the determinants of long-term development and growth in economic history, especially geography, institutions and cultural factors  Methods for assessing causal relationships between the determinants and current economic development							
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.								
4	Teaching and Learning Methods lecture practice								
5	-	Module Entry Requirements Recommendation: CM Econometrics or CM Applied Econometrics (Business Administration)							
6		Mode of End-Of-Module Examination Written test: WT (90)							
7	-	Prerequisites for Awarding of Credit Points Passing the module examination							
8	Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Scienc Wahlpf Master of Scienc Special Supple Master of Scienc Supple Master of Scienc	tegionalstudien ungsbereich Edegionalstudien ungsbereich Vollegionalstudien ungsbereich Vollegionalstudien ungsbereich Vollegionalstudien ungsbereich Vollegionalstudien ungsbereich Vollegionalstudien Geographie lichtfach Manage Economics: lisation Section mentary Section geoge Sociology: Section Section Section Section geoge Sociology: Section Sect	Lateinamerika - conomics China - Volkswir olkswirtschaftsleh Ost- und Mitteler olkswirtschaftsleh gement & Social Economics n Economics	tschaftslehre: re uropa - Volkswi re Sciences Social Researc nic Psychology	rtschaftslehre: h :				
	Master of Science				- , 9,				

	Supplementary Section Economic Research Master of Science Mathematik:					
	Supplementary Section Political Science					
9	Module Manager UnivProf. Dr. Erik Hornung					
10	Miscellaneous					

CM Selec	ted Methods ir	Economic	s						
Module Code 1289MBEXE1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term			
1	Courses Experimental Me	ethods		Contact Hours 60h	Self- Studies 120h	Course Language English			
2	<ul><li>Experimental</li><li>Experimental</li></ul>	Module Content  Experimental Methods in economics  Experimental designs  Analysing experimental data							
3	Students understand ac analyse curre assess and di analyse data present scient critically evalu	Learning Objectives Students understand advanced, specialized theories / methods in the area of experimental Economics analyse current questions and challenges in the area of Microeconomics assess and discuss findings and research results of specialized methods analyse data for selected scientific questions using quantitative methods present scientific results in a way that is appropriate for the target audience critically evaluate current social developments and develop alternative solutions use techniques of scientific work and good scientific practice.							
4	Teaching and L lecture practice								
5		Module Entry Requirements Recommendation: Bachelor Level Microeconomics, Macroeconomics, Mathematics							
6	Mode of End-O Written test: WT		mination						
7	Prerequisites for Passing the mod	_							
8	Core Some Supplemental Master of Science Supplemental Master of Science Supplemental Master of Arts Parts of Science Supplemental Master of Science Core Science Master of Sci	ce Business Adection Marketing Sociology: Somentary Sections Sections International Marketing Sociology: Somentary Sections Sociology: Somentary Sections Sociology:	dministration - Mang Social Research: on Sociology and Social and Econor on Sociology: Soc I Management: on International M	Social Researd mic Psychology ial and Econom anagement e rporate Develo	r: nic Psychology pment:				

10	Prof. Christopher Roth  Miscellaneous					
9	Module Manager					
	Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development					

CM Macr	roeconomics								
Module Code 1302MBMAC1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Macroeconomic	s		Contact Hours 60h	Self- Studies 120h	Course Language English			
2	The course focu determinants of theory. In the se covered, using r outcomes are su perspective, and	Module Content  The course focuses on macroeconomic theory and issues. In its first part, it covers key determinants of economic growth and cross-country income differences, using modern growth theory. In the second part, short-term fluctuations in economic activity and stabilisation policy are covered, using real business cycle and new Keynesian models. Both parts ask when market outcomes are sustainable, whether they coincide with outcomes that are optimal from society's perspective, and whether economic policy can help achieve socially desirable outcomes. The cours also introduces methods of dynamic optimisation and simulation of macroeconomic models.							
3	Learning Objectives Students understand advanced, specialized theories / methods analyse current questions and challenges present scientific results in a way that is appropriate for the target audience act responsibly considering ecological, social and ethical criteria critically evaluate current social developments and develop alternative solutions.								
4	Teaching and L lecture practice								
5	-	Module Entry Requirements Recommendation: Microeconomics, Macroeconomics and Bachelor Level Mathematics							
6		Mode of End-Of-Module Examination Written test: WT (90)							
7	Prerequisites for Passing the mod	_	of Credit Points						
8	Ergänzi Master of Arts R Ergänzi Master of Arts R Ergänzi Master of Science Wahlpfl Master of Science Core Science Master of Science Supple	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie lichtfach Mana ce Economics: ection Econom ce Sociology: \$ mentary Section	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mittele olkswirtschaftsleh e: gement & Social	tschaftslehre: re uropa - Volkswi re Sciences Social Researd	irtschaftslehre:				

			ss Administra	I		I				
Module Code 1289MBAEC1		<b>Workload</b> 180h	6	<b>Module Language</b> English	Module Availability every 2nd term - winter term	Duration 1 Term				
1	Courses Applied Econom Administration)	netrics (Master	Business	Contact Hours 60h	Self- Studies 120h	Course Language English				
2	<ul> <li>Statistical Four</li> <li>Experiments at Regression (Covariables)</li> <li>Instrumental Notes</li> <li>Regression D</li> </ul>	Module Content  Statistical Foundations and Testing  Experiments and RCTs  Regression (OLS, dummy variables, omitted variable bias, nonlinear models, binary dependent variables)  Instrumental Variables  Regression Discontinuity  Panel data (Fixed effects, differences-in-differences)								
3	Students understand ac assess and di collect and an methods justify and def discuss scient specialists.	understand advanced, specialized theories / methods in the area of labour markets assess and discuss findings and research results of specialized theories / methods collect and analyse data material for selected scientific questions using quantitative / qualitative methods justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists develop work processes for real problems and challenges.								
4	Teaching and L lecture practice	Teaching and Learning Methods lecture								
5	Module Entry R Recommendation	=	of basic econome	etrics and statis	tics, basic knov	wledge of R				
6	Mode of End-O Written test: WT		mination							
7	Prerequisites for Passing the mod	_								
8	Other Programmes that Use the Module  Master of Science Business Administration - Marketing:									

10	Miscellaneous
9	Module Manager UnivProf. Dr.' Pia Pinger
	Master of Science Business Administration - Corporate Development:     Core Section Corporate Development  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
	Core Section Finance Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Accounting and Taxation: Core Section Accounting and Taxation

Module Code 1289MBMBA1		Workload 180h ECTS Credits 6		Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term			
1	Courses Microeconomics	: Game Theor	y	Contact Hours 60h	Self- Studies 120h	Course Language English			
2	<ul> <li>Non-cooperat</li> <li>Normal form of</li> <li>Extensive form</li> <li>Finitely and in</li> <li>Cooperative of</li> <li>Core, Shapley</li> <li>Evolutionary of</li> <li>Social choice</li> </ul>	Module Content  Non-cooperative Game Theory  Normal form games  Extensive form games, with complete and incomplete information  Finitely and infinitely repeated games  Cooperative Game Theory  Core, Shapley-value, bargaining problem  Evolutionary game theory  Social choice theory, voting  Condorcet-paradox, Arrow-theorem							
3	Students understand ac assess and di analyse data communicate critically evalu	Learning Objectives Students understand advanced, specialized theories / methods in the area of Game Theory assess and discuss findings and research results of specialized methods analyse data for selected scientific questions using quantitative methods communicate continuously and purposefully in diverse teams critically evaluate current social developments and develop alternative solutions use techniques of scientific work and good scientific practice.							
4	Teaching and L lecture practice	Teaching and Learning Methods lecture							
5	Module Entry R		evel Microeconom	ics, Macroeco	nomics, Mathen	natics			
6	Mode of End-O Written test: WT		mination						
7	Prerequisites for Passing the mod	_							
8	Core S Master of Science Wahlpf Master of Science Supple Master of Science Supple Master of Science	ce Business Ad ection Marketii ce Geographie lichtfach Mana ce Sociology: S mentary Section ce Sociology: S mentary Section	dministration - Mang : gement & Social : Social Research: on Sociology and Social and Econor on Sociology: Soc	Sciences Social Researd mic Psychology ial and Econor	y:				

	Supplementary Section Political Science
	Master of Science Business Administration - Accounting and Taxation:  Core Section Accounting and Taxation
	Master of Science Business Administration - Corporate Development:
	Core Section Corporate Development
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Marketing:
	Supplementary Section Marketing
	Master of Science Business Administration - Finance:
	Supplementary Section Finance Master of Science Information Systems:
	Supplementary Section Information Systems
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Corporate Development
9	Module Manager
	UnivProf. Dr. 'Bettina Rockenbach
10	Miscellaneous
1	

CM Math	ematics								
Module Code 1314MBMAT1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Mathematics for	CoursesContactSelf-Course LanMathematics for EconomistsHoursStudiesEnglish60h120h							
2	<ul><li>Systems of line</li><li>eigenvectors</li><li>Optimisation of</li><li>Difference and</li></ul>	Module Content Systems of linear equations, fundamentals of linear algebra, determinants, eigenvalues and eigenvectors Optimisation of functions of several variables Difference and differential equations Systems of difference and differential equations							
3	Learning Objectives Students understand advanced, specialized theories / methods analyse current questions and challenges communicate continuously and purposefully in diverse teams evaluate their own action processes in self- and external reflection and identify development potentials.								
4	Teaching and L lecture practice								
5	-	Module Entry Requirements Recommendation: Knowledge of mathematics for economists on bachelor level							
6	Mode of End-O		mination						
7	Prerequisites for Passing the mod	_							
8	Master of Science Supplete Master of Science Supplete Master of Science Supplete Master of Arts P Supplete Master of Science Supplete Master of Science Supplete Master of Science	ce Economics: ection Economics ection Economics ce Sociology: Simentary Section ce International mentary Section colitikwissensol mentary Section ce Business Amentary Section	nics Social Research: on Sociology and Social and Econor on Sociology: Social Management: on International M haft: on Political Science dministration - Su dministration - Ma	mic Psychology ial and Econor anagement re oply Chain Mar Management	y: nic Psychology				

10	Miscellaneous
9	Module Manager Prof. Dr. Rainer Dyckerhoff
	Supplementary Section Finance Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development

Module Code 1289MSMDB1		<b>Workload</b> 180h	ECTS Credits	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term				
1	Courses Information and	Strategy		Contact Hours 45h	Self- Studies 135h	Course Language English				
2	This module int light of asymme	Module Content  This module introduces students to the economics of information. It deals with strategic decisions light of asymmetric information and also with the design of information systems. Possible topics include strategic communication, persuasion, reputation or social learning.								
3	Students understand ac assess and di discuss scien specialists.	understand advanced, specialized theories / methods in the area of information economics assess and discuss findings and research results of specialized theories / methods discuss scientific topics in a professional manner and appropriate to the situation with (non-)								
4	Teaching and L lecture practice									
5		Module Entry Requirements Recommendation: CM Microeconomics or CM Microeconomics (Business Administration)								
6	Mode of End-O Combined exam									
7	Prerequisites for Passing the mod		of Credit Points							
8	Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Scienc Wahlpf Master of Scienc Special Supple Master of Scienc Supple Master of Scienc	degionalstudier ungsbereich Edgionalstudier ungsbereich Vergionalstudier ungsbereich Vergionalstudier ungsbereich Vergionalstudier ungsbereich Vergionalstudier Geographie lichtfach Manace Economics: lisation Section mentary Sectione Sociology: Sectione Sectione Sociology: Sectione Soci	n Lateinamerika - conomics n China - Volkswir 'olkswirtschaftsleh n Ost- und Mittele 'olkswirtschaftsleh e: agement & Social	tschaftslehre: ire uropa - Volksw ire Sciences Social Researd mic Psychology	irtschaftslehre: ch /:					
	Master of Science	ce Economic F			. 30					

	Master of Science Mathematik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Master of Science Informatik:
	Anwendungsfeld
	Master of Science International Management:
	Supplementary Section International Management
	Master of Arts Politikwissenschaft:
	Supplementary Section Political Science
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Marketing:
	Supplementary Section Marketing
	Master of Science Business Administration - Finance:
	Supplementary Section Finance
	Master of Science Information Systems:
	Supplementary Section Information Systems
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Corporate Development
9	Module Manager
	UnivProf. Dr. Christoph Schottmüller
10	Miscellaneous
	1

			T	I	T	I				
Module Code 1289MSMDB2		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability irregular	<b>Duration</b> 1 Term				
1	Courses Economic Engin	eering		Contact Hours 45h	Self- Studies 135h	Course Language English				
2	<ul> <li>Evaluation of and incentive sy</li> <li>Analysis of respecific designs</li> </ul>	Discussion of practical applications of economic engineering in matching markets, auctions and								
3	Students analyse curre write an acad discuss proble	Learning Objectives Students analyse current questions and challenges in the area of market design write an academic paper on a selected topic and achieve thereby their own scientific contribution discuss problems in markets with respect to different affected groups in a professional manner critically evaluate current developments in different markets and develop alternative solutions.								
4	Teaching and L lecture practice									
5	-	Module Entry Requirements Recommendation: basic knowledge of game theory and experimental economics								
6		Mode of End-Of-Module Examination Combined examination: PRES, TP								
7	Prerequisites for Passing the mod	_								
8	Ergänze Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Wahlpfi Master of Science Special Supple Master of Science Supple Master of Science	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie lichtfach Mana ce Economics: isation Sectior mentary Sectio ce Sociology: \$ mentary Sectio ce Sociology: \$ mentary Sectio ce Sociology: \$ mentary Sectio	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mitteler olkswirtschaftsleh gement & Social n Economics on Economics Social Research: on Sociology and Social and Econor on Sociology: Soc	tschaftslehre: re uropa - Volkswi re Sciences Social Researd nic Psychology	irtschaftslehre: ch r:					

	Master of Science Wirtschaftsmathematik:
9	Module Manager UnivProf. Dr. Axel Ockenfels
10	Miscellaneous

SuM Ene	ergy and Climat	e Change I							
Module Code 1289MEECC1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Energy Markets	and Regulation	1	Contact Hours 45h	Self- Studies 135h	Course Language English			
2	<ul><li> Economic mo</li><li> Short- and lor</li><li> Market design</li><li> Institutions an</li></ul>	Module Content  • Economic models of energy markets and infrastructure  • Short- and long-term equilibria  • Market design and regulation  • Institutions and policies  • New technologies							
3	Learning Objectives Students understand advanced, specialized theories / methods in the area of energy economics discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists act responsibly considering ecological, social and ethical criteria critically evaluate current political, institutional, technological, and social developments.								
4	Teaching and L lecture practice								
5	Module Entry R	equirements							
6	Mode of End-O Written test: WT		mination						
7	Prerequisites for Passing the mod	_							
8	Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Arts P Supplee Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section colitikwissenschapentary Section ce Business Action	on Economics Social Research: In Sociology and Social and Economic In Sociology: Sociology: Sociology: In Economic Research: In International M	mic Psychology ial and Econon earch anagement ee pply Chain Mai	y: nic Psychology				

	Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development					
9	Module Manager UnivProf. Dr. Marc Oliver Bettzüge					
10	Miscellaneous					

av and Climat	e Change II					
Module Code 1289MEECC2		ECTS Credits	Module Language English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term	
Courses Growth, Energy, Climate Change			Contact Hours 60h	Self- Studies 120h	Course Language English	
Module Content  This module sheds light on the interrelation between energy use, economic growth, a environmental impacts like climate change. It starts with an introduction on natural sci foundations, especially the laws of thermodynamics and their relevance for economic basis, the course covers resource economics, capital theory, the role of energy in pro economic growth, and selected issues in climate policy.						
Learning Objectives Students understand advanced, specialized theories / methods in the area of energy economics analyse current questions and challenges in the area of energy economics communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical criteria.						
Teaching and Learning Methods lecture practice						
Module Entry R	Requirements					
		nination				
-	_					
Master of Sciend Supple International Ma Enviror Master of Arts P	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section ce International mentary Section control Economic con	on Economics Social Research: In Sociology and Social and Econor In Sociology: Sociesearch: In Economic Research: In International Management: In International Managements Internati	nic Psychology ial and Econom earch anagement	:		
	Courses Growth, Energy,  Module Conten This module sh environmental ir foundations, esp basis, the course economic growth  Learning Object Students understand ac analyse curre communicate act responsib  Teaching and Lecture practice  Module Entry R none  Mode of End-O Written test: WT  Prerequisites for Passing the mod Other Program Master of Science Supple International Ma Enviror Master of Arts P Supple	Courses Growth, Energy, Climate Change Module Content This module sheds light on the environmental impacts like clim foundations, especially the law basis, the course covers resour economic growth, and selected Learning Objectives Students understand advanced, speci analyse current questions ar communicate continuously a act responsibly considering of the continuously a	Courses Growth, Energy, Climate Change  Module Content This module sheds light on the interrelation between vironmental impacts like climate change. It state foundations, especially the laws of thermodynamic basis, the course covers resource economics, careconomic growth, and selected issues in climate.  Learning Objectives Students understand advanced, specialized theories / r analyse current questions and challenges in ti communicate continuously and purposefully ir act responsibly considering ecological, social  Teaching and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Master of Science Sociology: Social and Econom Supplementary Section Sociology: Social and Econom Supplementary Section Economic Research: Supplementary Section Economic Research: Supplementary Section International Management: Supplementary Section International Manater of Science International Management: Supplementary Section International Manater of Arts Politikwissenschaft: Supplementary Section Political Sciences Master of Arts Politikwissenschaft: Supplementary Section Political Sciences	Courses Growth, Energy, Climate Change  Contact Hours Goh  Module Content This module sheds light on the interrelation between energy us environmental impacts like climate change. It starts with an intrigundations, especially the laws of thermodynamics and their rebasis, the course covers resource economics, capital theory, the economic growth, and selected issues in climate policy.  Learning Objectives Students understand advanced, specialized theories / methods in the analyse current questions and challenges in the area of ener communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical critical tracking and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Social Research Master of Science Economic Research: Supplementary Section Sociology: Social and Economic Master of Science Economic Research: Supplementary Section Economic Research Master of Science International Management: Supplementary Section International Management International Master of Environmental Sciences: Environmental Economics Master of Arts Politikwissenschaft: Supplementary Section Political Science	Workload 180h 6 ECTS Credits 6 Hanguage English Wodule Availability every 2nd term summer term  Courses Growth, Energy, Climate Change Contact Hours Studies 120h  Module Content This module sheds light on the interrelation between energy use, economic grenvironmental impacts like climate change. It starts with an introduction on nat foundations, especially the laws of thermodynamics and their relevance for ecbasis, the course covers resource economics, capital theory, the role of energy economic growth, and selected issues in climate policy.  Learning Objectives Students understand advanced, specialized theories / methods in the area of energy analyse current questions and challenges in the area of energy economics communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical criteria.  Teaching and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module  Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Social Research Master of Science Economic Research: Supplementary Section Sociology: Social and Economic Psychology: Supplementary Section Economic Research Master of Science Economic Research: Supplementary Section Economic Research Master of Science Economic Research: Supplementary Section International Management International Master of Environmental Sciences: Environmental Economics Master of Arts Politikwissenschaft:	

10	Miscellaneous
9	Module Manager PD Dr. Dietmar Lindenberger
	Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development

M	-1-	W	FOTO 0	NA 1 1		D				
Module Code 1289MEECC3		<b>Workload</b> 180h	ECTS Credits 6	Module Language English	Module Availability irregular	<b>Duration</b> 1 Term				
1	Courses Quantitative Met	thods in Energ	y Economics	Contact Hours 30h	Self- Studies 150h	Course Language English				
2	<ul><li>Numerical app</li><li>Optimisation p</li></ul>	Module Content  Numerical approaches to energy market modelling  Optimisation problems in energy economics  Empirical methods in energy economics								
3	Students learn how to a collect and an methods write an acad present scien	learn how to apply quantitative methods for analysing problems in energy economics collect and analyse data material for selected scientific questions using quantitative / qualitative								
4	Teaching and L seminar	Teaching and Learning Methods seminar								
5	-	Module Entry Requirements Recommendation: SuM Energy and Climate Change I								
6		Mode of End-Of-Module Examination Combined examination: PRES, TP								
7	Prerequisites for Passing the mod	_								
8	Master of Science Supplet Master of Science Supplet Master of Science Supplet Master of Science Supplet Master of Arts P Supplet Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section ce International mentary Section colitikwissensch mentary Section ce Business Action	on Economics Social Research: on Sociology and Social and Econor on Sociology: Social desearch: on Economic Research: on International M	mic Psychology ial and Econon earch lanagement ce pply Chain Mar	/: nic Psychology					

	Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Marc Oliver Bettzüge
10	Miscellaneous

SuM Ene	rgy and Climat	e Change IV	1			
Module Co 1289MEEC		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term
1	Courses Model UNFCCC	- Climate Cha	nge Strategy	Contact Hours 45h	Self- Studies 135h	Course Language English
2	Module Content					
3	Learning Objectives Students analyse current questions and challenges in the area of energy economics and climate policy write an academic paper on a selected topic and achieve thereby their own scientific contribution communicate continuously and purposefully in diverse teams justify and defend (independently developed) positions or problem solutions develop work processes for real problems and challenges.					
4	Teaching and Learning Methods lecture practice					
5	Module Entry R None	Requirements				
6	Mode of End-O Written test: PO	f-Module Exar	mination			
7	Prerequisites for Passing the mod	_				
8	Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Arts P Supplee Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section colitikwissenschamentary Section ce Business Action	on Economics Social Research: on Sociology and Social and Econor on Sociology: Sociesearch: on Economic Research: on International M	mic Psychology ial and Econom earch anagement ee pply Chain Mar	r: nic Psychology	

10	Miscellaneous				
9	Module Manager UnivProf. Dr. Marc Oliver Bettzüge				
	Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development				

SpM Med	ia Economics					
Module Code 1289MSMEC1		Workload ECTS Credits 180h 6		<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term
1	Courses Media Economic	cs		Contact Hours 60h	Self- Studies 120h	Course Language English
2	Module Conten  Characteristic  Cost and reve  Digital transfo  Political econd	es of media ma enue structures ermation of me	s on media marke dia markets	ets		
3	Learning Objectives Students analyse current questions and challenges assess and discuss findings and research results of specialised theories / methods critically evaluate current social developments and develop alternative solutions.					
4	Teaching and Learning Methods lecture practice					
5	Module Entry R None	Requirements				
6	Mode of End-O Written test: WT		mination			
7	Prerequisites for Passing the mod	_	of Credit Points			
8	Supple Master of Science Supple Master of Arts M Ergänz Master of Science Supple Master of Assert Ergänz Master of Arts P Supple	ce Sociology: mentary Sections Sociology: mentary Section Medienwissens ungsbereich Mace International mentary Sections Enformation mentary Sections Wirtschaftungbereich Woltikwissenschmentary Section Mirtschaftungbereich Woltikwissenschmentary Section mentary Section Mentary Section Mirtschaftungbereich Woltikwissenschaftungsbereich	Social Research: on Sociology and Sociology: And Sociology: Management: on International Malaministration - Find Finance Systems: on Information Systems: on Political Science	mic Psychology ial and Econor  nt und Mediene anagement ance:  stems amt an Berufsk ik	y: nic Psychology ökonomie collegs:	
			dministration - Su on Supply Chain N		nagement:	

	Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Johannes Münster
10	Miscellaneous

Spivi Sen	ninar Media Eco	onomics						
<b>Module Co</b> 1289MSSM		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Seminar Media I	Economics		Contact Hours 30h	Self- Studies 150h	Course Language English		
2	Module Conten Topics in media							
3	Students analyse curre assess and di collect, syster discuss scient specialists.	<ul> <li> analyse current questions and challenges.</li> <li> assess and discuss findings and research results of specialized theories / methods.</li> <li> collect, systematize and synthesize independently literature on selected scientific questions.</li> <li> discuss scientific topics in a professional manner and appropriate to the situation with (non-)</li> </ul>						
4	Teaching and L	Teaching and Learning Methods seminar						
5	Module Entry R	Module Entry Requirements none						
6	Mode of End-O							
7	Prerequisites for Passing the mod	_						
8	Other Programmes that Use the Module  Master of Arts Medienwissenschaft:         Ergänzungsbereich Medienmanagement und Medienökonomie  Master of Science Business Administration - Finance:         Supplementary Section Finance  Master of Science Information Systems:         Supplementary Section Information Systems  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:         Ergänzungbereich Wirtschaftspädagogik  Master of Arts Politikwissenschaft:         Supplementary Section Political Science							
9	Module Manage UnivProf. Dr. J		ter					
10	Miscellaneous							

SpM Mark	ets and Econo	omic Policy	· II			
Module Code 1302MSMEP2		Workload 180h	ECTS Credits	Module Language English	Module Availability irregular	<b>Duration</b> 1 Term
1	Courses Money and Fina	ncial Markets		Contact Hours 45h	Self- Studies 135h	Course Language English
2	Module Content  Empirical Evidence on monetary policy effects  Transaction frictions and money demand  Financial intermediation, banks, and liquidity  Monetary policy and banking  Financial contracts  Financial acceleration  Unconventional monetary policy and interbank markets					
3	Learning Objectives Students understand advanced, specialized theories / methods in the area of monetary theory, policy financial markets analyse current questions and challenges in the area of monetary theory, policy and financial markets assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions critically evaluate current social developments and develop alternative solutions.					
4	Teaching and L lecture practice	earning Meth	ods			
5	Module Entry R Recommendation	=	economics or CM	Advanced Mac	roeconomics	
6	Mode of End-O		mination			
7	Prerequisites for Passing the mod	_				
8	Other Programs Master of Arts R Ergänze Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Wahlpfl Master of Science Special Supplet Master of Science					

10	Miscellaneous
9	Module Manager UnivProf. Dr. Andreas Schabert
	Supplementary Section Corporate Development
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Information Systems
	Master of Science Information Systems:
	Supplementary Section Finance
	Master of Science Business Administration - Finance:
	Supplementary Section Marketing
	Master of Science Business Administration - Marketing:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Political Science
	Master of Arts Politikwissenschaft:
	Core Section Finance
	Supplementary Section International Management  Master of Science Business Administration - Finance:
	Master of Science International Management:
	Anwendungsfeld
	Master of Science Informatik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Master of Science Mathematik:
	Supplementary Section Economic Research
	Master of Science Economic Research:
	Supplementary Section Sociology: Social and Economic Psychology

Module Co	nde	Workload	ECTS Credits	Module Module Duration				
Module Code 1302MSMEP3		180h	6	Language English	Availability every 2nd term - winter term	1 Term		
1	Courses Development Ed	conomics		Contact Hours 45h	Self- Studies 135h	Course Language English		
2	<ul><li>Causes and c</li><li>Risk and insu</li></ul>	development consequences rance	economics based of poverty, underi oment projects an	nvestment in h	=			
3	collect and ar methods justify and de	iscuss findings nalyse data ma fend (independ	terial for selected dently developed)	ults of specialized theories / methods. scientific questions using quantitative / qualitative positions or problem solutions. Indexternal reflection and identify development				
4	Teaching and L lecture practice							
5	Module Entry R Recommendation		netrics or CM App	lied Economet	rics (Business /	Administration)		
6	Mode of End-O Written test: WT		mination					
7	Prerequisites for Passing the modern	_						
8	Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Scienc Wahlpf Master of Scienc Special Supple Master of Scienc	degionalstudier ungsbereich Edegionalstudier ungsbereich Vegionalstudier ungsbereich Vece Geographie lichtfach Manace Economics: lisation Section mentary Sections Sociology: Section Sections (1997)	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mitteler olkswirtschaftsleh e: gement & Social	tschaftslehre: re uropa - Volksw re Sciences	irtschaftslehre:			
	Master of Science	ce Sociology: S	Social and Econor	no Social Research  nomic Psychology: ocial and Economic Psychology				

10	Miscellaneous
9	Module Manager UnivProf. Dr. Erik Hornung
9	
	Supplementary Section Economic Research  Master of Science Mathematik:  Economics
	Master of Science Economic Resea

SpM Markets and Economic Policy IV								
Module Code 1302MSMEP4		<b>Workload</b> 180h	ECTS Credits 6	<b>Module Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term		
1	Courses Macroeconomic	s of the Labou	r Market	Contact Hours 45h	Self- Studies 135h	Course Language English		
2	Module Content  Labour Market Dynamics: job creation and destruction  Theory of Search Unemployment  The Search and Matching Model of the Labour Market  Structural Labour Market Policy: Employment Protection and Unemployment Insurance  Labour Markets and the Business Cycle  Specific Topics in Macroeconomics of the Labour Market							
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists critically evaluate current social developments and develop alternative solutions.							
4	Teaching and Learning Methods lecture practice							
5		n: CM Macroe mics (Business				CM Microeconomics or nics; CM Mathematics		
6	Mode of End-O Written test: WT		mination					
7	Prerequisites for Passing the mod							
8	Ergänzi Master of Arts R Ergänzi Master of Arts R Ergänzi Master of Scienc Wahlpfi Master of Scienc Special	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie lichtfach Mana	Lateinamerika - conomics China - Volkswir olkswirtschaftsleh Ost- und Mitteler olkswirtschaftsleh : gement & Social	tschaftslehre: re uropa - Volkswi re				

10	UnivProf. Michael Krause, Ph.D.  Miscellaneous
9	Module Manager
	Supplementary Section Corporate Development
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Information Systems
	Supplementary Section Finance Master of Science Information Systems:
	Master of Science Business Administration - Finance:
	Supplementary Section Marketing
	Master of Science Business Administration - Marketing:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Political Science
	Master of Arts Politikwissenschaft:
	Supplementary Section International Management
	Master of Science International Management:
	Anwendungsfeld
	Master of Science Informatik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Supplementary Section Economic Research  Master of Science Mathematik:
	Master of Science Economic Research:
	Supplementary Section Sociology: Social and Economic Psychology
	Master of Science Sociology: Social and Economic Psychology:
	Supplementary Section Sociology and Social Research

SpM Mark	ets and Econo	omic Policy	V					
<b>Module Code</b> 1302MSMEP5		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term		
1	Courses Determinants of	Growth in Eco	nomic History	Contact Hours 45h	Self- Studies 135h	Course Language English		
2	Module Content Introduction to the determinants of long-term development and growth in economic history, especially geography, institutions and cultural factors  Methods for assessing causal relationships between the determinants and current economic development							
3	Learning Objectives Students assess and discuss findings and research results of specialized theories / methods justify and defend (independently developed) positions or problem solutions evaluate their own action processes in self- and external reflection and identify development potentials.							
4	Teaching and Learning Methods lecture practice							
5	Module Entry R Recommendation	-	netrics or CM App	lied Economet	rics (Business /	Administration)		
6	Mode of End-O Written test: WT		mination					
7	Prerequisites for Passing the modern	_						
8	Master of Arts R Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Scienc Wahlpf Master of Scienc Special Supple Master of Scienc Supple Master of Science	Other Programmes that Use the Module  Master of Arts Regionalstudien Lateinamerika - Volkswirtschaftslehre:						
	Supple Master of Science		on Sociology: Soc esearch:	ial and Econom	nic Psychology			

	Supplementary Section Economic Research Master of Science Mathematik:
9	Supplementary Section Political Science  Module Manager UnivProf. Dr. Erik Hornung
10	Miscellaneous

CM Selec	ted Methods in	n Economic	s				
Module Code 1289MBEXE1		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - summer term	Duration 1 Term	
1	Courses Experimental Me	ethods		Contact Hours 60h	Self- Studies 120h	Course Language English	
2	Module Conten	Methods in ec designs					
3	Learning Objectives Students understand advanced, specialized theories / methods in the area of experimental Economics analyse current questions and challenges in the area of Microeconomics assess and discuss findings and research results of specialized methods analyse data for selected scientific questions using quantitative methods present scientific results in a way that is appropriate for the target audience critically evaluate current social developments and develop alternative solutions use techniques of scientific work and good scientific practice.						
4	Teaching and L lecture practice	earning Meth	ods				
5	Module Entry R Recommendation	•	evel Microeconom	iics, Macroecor	nomics, Mather	natics	
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Passing the mod	_					
8	Core Some Supplement Supplement Supplement Science Supplement Supp	ce Business Arection Marketing Sociology: So	dministration - Mang Social Research: on Sociology and Social and Econor on Sociology: Social Management: on International M	Social Researd mic Psychology ial and Econom anagement re rporate Develo	r: nic Psychology pment:		

Master of Science Business Administration - Finance:     Supplementary Section Finance     Master of Science Information Systems:     Supplementary Section Information Systems     Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation     Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development  9    Module Manager  Prof. Christopher Bath	10	Miscellaneous						
Supplementary Section Finance  Master of Science Information Systems: Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:	9	Module Manager Prof. Christopher Roth						
Supplementary Section Marketing		Master of Science Business Administration - Finance: Supplementary Section Finance Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Science Business Administration - Corporate Development:						

Module Code 1302MBMAC1		ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term
Courses Macroeconomic	Self- Studies 120h	Course Language English			
Module Content  The course focuses on macroeconomic theory and issues. In its first part, it covers key determinants of economic growth and cross-country income differences, using modern growth theory. In the second part, short-term fluctuations in economic activity and stabilisation policy ar covered, using real business cycle and new Keynesian models. Both parts ask when market outcomes are sustainable, whether they coincide with outcomes that are optimal from society's perspective, and whether economic policy can help achieve socially desirable outcomes. The coalso introduces methods of dynamic optimisation and simulation of macroeconomic models.					
Learning Objectives Students understand advanced, specialized theories / methods analyse current questions and challenges present scientific results in a way that is appropriate for the target audience act responsibly considering ecological, social and ethical criteria.					
Teaching and L lecture practice	earning Meth	nods			
_	-		omics and Bac	helor Level Mat	hematics
		mination			
	_				
Master of Arts R Ergänze Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Wahlpfl Master of Science Core Science	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie ichtfach Mana ce Economics: ection Econon ce Sociology: \$2	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mittele olkswirtschaftsleh e: ngement & Social inics Social Research:	tschaftslehre: ire uropa - Volkswi ire Sciences	irtschaftslehre:	
	Courses Macroeconomics  Module Conten The course focu determinants of theory. In the se covered, using re outcomes are su perspective, and also introduces re  Learning Object Students understand ac analyse curre present scient act responsibl critically evalue  Teaching and Lelecture practice  Module Entry Recommendation  Mode of End-Or Written test: WT  Prerequisites for Passing the mode  Other Programs Master of Arts Rergänze Master of Arts Rergänze Ergänze Master of Science Wahlpfil Master of Science Core Science Supples	Courses Macroeconomics  Module Content The course focuses on macrodeterminants of economic growtheory. In the second part, sho covered, using real business of outcomes are sustainable, who perspective, and whether econdalso introduces methods of dy  Learning Objectives Students understand advanced, specimally and present scientific results in a condition of the condition	Courses Macroeconomics  Module Content The course focuses on macroeconomic theory determinants of economic growth and cross-coutheory. In the second part, short-term fluctuation covered, using real business cycle and new Key outcomes are sustainable, whether they coincid perspective, and whether economic policy can halso introduces methods of dynamic optimisation  Learning Objectives Students understand advanced, specialized theories / r analyse current questions and challenges present scientific results in a way that is apprr act responsibly considering ecological, social critically evaluate current social developments  Teaching and Learning Methods lecture practice  Module Entry Requirements Recommendation: Microeconomics, Macroecon  Mode of End-Of-Module Examination  Written test: WT (90)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Arts Regionalstudien Lateinamerika - Ergänzungsbereich Economics Master of Arts Regionalstudien Ost- und Mittele Ergänzungsbereich Volkswirtschaftsleh Master of Science Geographie: Wahlpflichtfach Management & Social Master of Science Geographie: Wahlpflichtfach Management & Social Master of Science Economics: Core Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and	Courses Macroeconomics  Module Content The course focuses on macroeconomic theory and issues. In i determinants of economic growth and cross-country income diff theory. In the second part, short-term fluctuations in economic covered, using real business cycle and new Keynesian models outcomes are sustainable, whether they coincide with outcome perspective, and whether economic policy can help achieve so also introduces methods of dynamic optimisation and simulatio  Learning Objectives Students understand advanced, specialized theories / methods analyse current questions and challenges present scientific results in a way that is appropriate for the t act responsibly considering ecological, social and ethical crit critically evaluate current social developments and develop at teaching and Learning Methods lecture practice  Module Entry Requirements Recommendation: Microeconomics, Macroeconomics and Bact Mode of End-Of-Module Examination  Written test: WT (90)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module  Master of Arts Regionalstudien Lateinamerika - Volkswirtschaftslehre:	Courses Macroeconomics  Contact Hours Studies 60h 120h  Module Content The course focuses on macroeconomic theory and issues. In its first part, it or determinants of economic growth and cross-country income differences, using theory. In the second part, short-term fluctuations in economic activity and stal covered, using real business cycle and new Keynesian models. Both parts as outcomes are sustainable, whether they coincide with outcomes that are optim perspective, and whether economic policy can help achieve socially desirable also introduces methods of dynamic optimisation and simulation of macroecor  Learning Objectives Students understand advanced, specialized theories / methods analyse current questions and challenges present scientific results in a way that is appropriate for the target audience act responsibly considering ecological, social and ethical criteria critically evaluate current social developments and develop alternative solut  Teaching and Learning Methods lecture practice  Module Entry Requirements Recommendation: Microeconomics, Macroeconomics and Bachelor Level Mat  Mode of End-Of-Module Examination  Written test: WT (90)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module  Master of Arts Regionalstudien Lateinamerika - Volkswirtschaftslehre:

10	Miscellaneous
9	Module Manager UnivProf. Michael Krause, Ph.D.
9	Master of Science Mathematik:

			ss Administra	I		I	
Module Code 1289MBAEC1		Workload 180h ECTS Credits 6		Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term	
1	CoursesContactSelf-Course LaApplied Econometrics (Master Business Administration)Hours 60hStudies 120hEnglish						
2	<ul> <li>Module Content</li> <li>Statistical Foundations and Testing</li> <li>Experiments and RCTs</li> <li>Regression (OLS, dummy variables, omitted variable bias, nonlinear models, binary depender variables)</li> <li>Instrumental Variables</li> <li>Regression Discontinuity</li> <li>Panel data (Fixed effects, differences-in-differences)</li> </ul>						
3	assess and di collect and an methods justify and def discuss scient specialists develop work	dvanced, speci iscuss findings lalyse data ma fend (independ tific topics in a processes for	lently developed)	sults of specialize scientific quest positions or promer and approper descriptions.	zed theories / m tions using qua oblem solutions oriate to the situ	nethods. ntitative / qualitative	
4	Teaching and L lecture practice	earning Meth.	ods				
5	Module Entry R Recommendation	=	of basic econome	etrics and statis	tics, basic knov	wledge of R	
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Passing the mod	_					
8	Core Some Master of Science Supplement Master of Science Master of Science Supplement Su	ce Business Ad ection Marketin ce Sociology: S mentary Section ce Sociology: S mentary Section ce International mentary Section	dministration - Mang Social Research: on Sociology and Social and Econo on Sociology: Soc	Social Researd mic Psychology ial and Econon anagement	<i>י</i> :		

10	Miscellaneous
9	Module Manager UnivProf. Dr.' Pia Pinger
	Core Section Finance  Master of Arts Politikwissenschaft:     Supplementary Section Political Science  Master of Science Business Administration - Accounting and Taxation:     Core Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Core Section Corporate Development  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development

Module Code 1289MBMBA1		Workload 180h ECTS Credits 6		Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term	
1	Courses Microeconomics	: Game Theor	y	Contact Hours 60h	Self- Studies 120h	Course Language English	
2	<ul> <li>Non-cooperat</li> <li>Normal form of</li> <li>Extensive form</li> <li>Finitely and in</li> <li>Cooperative of</li> <li>Core, Shapley</li> <li>Evolutionary of</li> <li>Social choice</li> </ul>	Module Content  Non-cooperative Game Theory  Normal form games  Extensive form games, with complete and incomplete information  Finitely and infinitely repeated games  Cooperative Game Theory  Core, Shapley-value, bargaining problem  Evolutionary game theory  Social choice theory, voting  Condorcet-paradox, Arrow-theorem					
3	assess and di analyse data communicate critically evalu	dvanced, spec iscuss findings for selected so continuously a uate current so	ialized theories / r and research res ientific questions and purposefully in cial developments work and good sc	sults of speciali using quantitat n diverse team s and develop	zed methods. tive methods. s. alternative solut	·	
4	Teaching and L lecture practice	earning Meth	ods				
5	Module Entry R		evel Microeconom	nics, Macroeconomics, Mathematics			
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Passing the mod	_					
8	Core S Master of Science Wahlpf Master of Science Supple Master of Science Supple Master of Science	ce Business Ad ection Marketii ce Geographie lichtfach Mana ce Sociology: S mentary Section ce Sociology: S mentary Section	dministration - Mang : gement & Social : Social Research: on Sociology and Social and Econor on Sociology: Soc	Sciences Social Researd mic Psychology ial and Econor	y:		

	Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Accounting and Taxation:
	Core Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:  Core Section Corporate Development  Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:  Supplementary Section Marketing
	Master of Science Business Administration - Finance: Supplementary Section Finance
	Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:  Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. 'Bettina Rockenbach
10	Miscellaneous

ematics						
Module Code 1314MBMAT1		ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term	
Courses Mathematics for EconomistsContact HoursSelf- StudiesCourse Lang English						
<ul><li>Systems of line</li><li>eigenvectors</li><li>Optimisation of</li><li>Difference and</li></ul>	<ul><li>Optimisation of functions of several variables</li><li>Difference and differential equations</li></ul>					
Students understand ac analyse curre communicate	dvanced, spec nt questions a continuously a	nd challenges. and purposefully i	n diverse team		tify development	
Teaching and L lecture practice						
-	-		or economists	on bachelor leve	el	
		mination				
	_					
Master of Science Core Science Supplete Master of Science Supplete Master of Science Supplete Master of Arts P Supplete Master of Science Supplete Master of Science Supplete Master of Science	ce Economics ection Econom ce Sociology: mentary Section ce Sociology: mentary Section ce Internation mentary Section colitikwissensom mentary Section ce Business A mentary Section ce Business A	inics Social Research: on Sociology and Social and Econor on Sociology: Social Management: on International M haft: on Political Science dministration - Su on Supply Chain M dministration - Ma	mic Psychology ial and Econor anagement ce pply Chain Ma Management	y: nic Psychology		
	Courses Mathematics for  Module Conten • Systems of lineigenvectors • Optimisation of • Difference and • Systems of dir  Learning Object Students understand and analyse curre communicate evaluate their potentials.  Teaching and Lecture practice  Module Entry Recommendation  Mode of End-O Written test: WT  Prerequisites for Passing the mode  Other Program Master of Science Supple Master of Science Supple Master of Science Supple Master of Arts P Supple Master of Science	Courses Mathematics for Economists  Module Content Systems of linear equations eigenvectors Optimisation of functions of Difference and differential esystems of difference and communicate continuously and analyse current questions of protections analyse current questions of protections analyse current questions and current questions and current questions analyse current questions analyse current questions of protections analyse current	Courses Mathematics for Economists  Module Content Systems of linear equations, fundamentals of eigenvectors Optimisation of functions of several variables Difference and differential equations Systems of difference and differential equations Systems of difference and differential equations Systems of difference and differential equation Learning Objectives Students understand advanced, specialized theories / n analyse current questions and challenges communicate continuously and purposefully i evaluate their own action processes in self- a potentials.  Teaching and Learning Methods lecture practice  Module Entry Requirements Recommendation: Knowledge of mathematics for Mode of End-Of-Module Examination Written test: WT (90)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Core Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Master of Science International Management: Supplementary Section International M Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Su Supplementary Section Supply Chain M Master of Science Business Administration - Ma	Courses   Mathematics for Economists   Contact Hours 60h	Module   Module   Module   ECTS Credits   Module   Language   Availability every 2nd term - winter term   Module   Mod	

10	Miscellaneous	
9	Module Manager Prof. Dr. Rainer Dyckerhoff	
	Supplementary Section Finance Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development	

-	rket Design and		T	T	I			
Module Code 1289MSMDB1		<b>Workload</b> 180h	ECTS Credits 6	<b>Module Language</b> English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Information and Strategy  Contact Hours 45h  Self- Studies English 135h							
2	light of asymmet	roduces stude tric information	nts to the econom and also with the on, persuasion, re	e design of info	rmation system	n strategic decisions ir s. Possible topics		
3	Students understand ac assess and di discuss scien specialists.	understand advanced, specialized theories / methods in the area of information economics assess and discuss findings and research results of specialized theories / methods discuss scientific topics in a professional manner and appropriate to the situation with (non-)						
4	Teaching and L lecture practice							
5	-	Module Entry Requirements Recommendation: CM Microeconomics or CM Microeconomics (Business Administration)						
6	Mode of End-O Combined exam							
7	Prerequisites for Passing the modern							
8	Other Programmes that Use the Module  Master of Arts Regionalstudien Lateinamerika - Volkswirtschaftslehre:         Ergänzungsbereich Economics  Master of Arts Regionalstudien China - Volkswirtschaftslehre:         Ergänzungsbereich Volkswirtschaftslehre  Master of Arts Regionalstudien Ost- und Mitteleuropa - Volkswirtschaftslehre:         Ergänzungsbereich Volkswirtschaftslehre  Master of Science Geographie:         Wahlpflichtfach Management & Social Sciences  Master of Science Economics:         Specialisation Section Economics         Supplementary Section Economics  Master of Science Sociology: Social Research:         Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:         Supplementary Section Sociology: Social and Economic Psychology							
	Master of Science Supple		Research: on Economic Res	earch				

	Master of Science Mathematik:
	Economics
	Master of Science Wirtschaftsmathematik:
	Economics
	Master of Science Informatik:
	Anwendungsfeld
	Master of Science International Management:
	Supplementary Section International Management
	Master of Arts Politikwissenschaft:
	Supplementary Section Political Science
	Master of Science Business Administration - Supply Chain Management:
	Supplementary Section Supply Chain Management
	Master of Science Business Administration - Marketing:
	Supplementary Section Marketing
	Master of Science Business Administration - Finance:
	Supplementary Section Finance
	Master of Science Information Systems:
	Supplementary Section Information Systems
	Master of Science Business Administration - Accounting and Taxation:
	Supplementary Section Accounting and Taxation
	Master of Science Business Administration - Corporate Development:
	Supplementary Section Corporate Development
9	Module Manager
	UnivProf. Dr. Christoph Schottmüller
10	Miscellaneous
	1

			T	I	T	I				
Module Code 1289MSMDB2		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability irregular	<b>Duration</b> 1 Term				
1	Courses Economic Engin	eering		Contact Hours 45h	Self- Studies 135h	Course Language English				
2	<ul> <li>Evaluation of and incentive sy</li> <li>Analysis of respecific designs</li> </ul>	Discussion of practical applications of economic engineering in matching markets, auctions and								
3	Students analyse curre write an acad discuss proble	Learning Objectives Students analyse current questions and challenges in the area of market design write an academic paper on a selected topic and achieve thereby their own scientific contribution discuss problems in markets with respect to different affected groups in a professional manner critically evaluate current developments in different markets and develop alternative solutions.								
4	Teaching and L lecture practice									
5	-	Module Entry Requirements Recommendation: basic knowledge of game theory and experimental economics								
6		Mode of End-Of-Module Examination Combined examination: PRES, TP								
7	-	Prerequisites for Awarding of Credit Points Passing the module examination								
8	Ergänze Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Wahlpfi Master of Science Special Supple Master of Science Supple Master of Science	egionalstudier ungsbereich E egionalstudier ungsbereich V egionalstudier ungsbereich V ce Geographie lichtfach Mana ce Economics: isation Sectior mentary Sectio ce Sociology: \$ mentary Sectio ce Sociology: \$ mentary Sectio ce Sociology: \$ mentary Sectio	n Lateinamerika - conomics n China - Volkswir olkswirtschaftsleh n Ost- und Mitteler olkswirtschaftsleh gement & Social n Economics on Economics Social Research: on Sociology and Social and Econor on Sociology: Soc	tschaftslehre: re uropa - Volkswi re Sciences Social Researd nic Psychology	irtschaftslehre: ch r:					

	Master of Science Wirtschaftsmathematik:
9	Module Manager UnivProf. Dr. Axel Ockenfels
10	Miscellaneous

SuM Ener	gy and Climat	e Change I						
Module Code 1289MEECC1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Energy Markets	and Regulation	า	Contact Hours 45h	Self- Studies 135h	Course Language English		
2	Module Content  Economic models of energy markets and infrastructure  Short- and long-term equilibria  Market design and regulation  Institutions and policies  New technologies							
3	Learning Objectives Students understand advanced, specialized theories / methods in the area of energy economics discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists act responsibly considering ecological, social and ethical criteria critically evaluate current political, institutional, technological, and social developments.							
4	Teaching and Learning Methods lecture practice							
5	Module Entry Requirements none							
6	Mode of End-Of-Module Examination Written test: WT (90)							
7	Prerequisites for Awarding of Credit Points Passing the module examination							
8	Master of Science Supple Master of Science Supple Master of Science Supple Master of Science Supple Master of Arts P Supple Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section colitikwissensch mentary Section ce Business Acces	on Economics Social Research: on Sociology and Social and Econor on Sociology: Soc esearch: on Economic Rese I Management: on International M	mic Psychology ial and Econon earch anagement ee pply Chain Mai	/: nic Psychology			
		-	Iministration - Ma	-				

	Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Marc Oliver Bettzüge
10	Miscellaneous

environmental in foundations, esp basis, the course economic growth  Learning Object Students understand ac	t eds light on the npacts like clim necially the laws e covers resoun n, and selected	e interrelation betwate change. It stass of thermodynan	arts with an intro nics and their re apital theory, th	oduction on natelevance for ec			
Module Content This module she environmental in foundations, esp basis, the course economic growth  Learning Object Students understand ac	t eds light on the npacts like clim necially the laws e covers resoun n, and selected	e interrelation betweet eate change. It states of thermodynan roe economics, car	Hours 60h  ween energy us arts with an intro nics and their re apital theory, th	Studies 120h se, economic groduction on natelevance for economic	rowth, and tural science onomics. On this		
This module she environmental in foundations, esp basis, the course economic growth  Learning Object Students understand according to the course of t	eds light on the npacts like clim recially the laws e covers resoul n, and selected	ate change. It sta s of thermodynan rce economics, ca	arts with an intro nics and their re apital theory, th	oduction on natelevance for ec	tural science onomics. On this		
Students understand ac	tives		, po				
Learning Objectives Students understand advanced, specialized theories / methods in the area of energy economics analyse current questions and challenges in the area of energy economics communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical criteria.							
Teaching and Learning Methods lecture practice							
Module Entry Requirements none							
Mode of End-Of-Module Examination Written test: WT (60)							
Prerequisites for Awarding of Credit Points Passing the module examination							
Master of Science Suppler International Master of Arts Po	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Rementary Section ce International mentary Section ce International mentary Section ce International mentary Section control Economic mental Economic controlitikwissensch	n Economics focial Research: In Sociology and focial and Econor In Sociology:	mic Psychology ial and Econom earch anagement	:			
	analyse curre communicate act responsible  Teaching and Lecture practice  Module Entry Renone  Mode of End-Ore Written test: WT  Prerequisites for Passing the mode  Other Programs Master of Science Supples International Ma Environe Master of Arts P Supples	analyse current questions an communicate continuously a act responsibly considering of the lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination  Mode of End-Of-Module Examination  Written test: WT (60)  Prerequisites for Awarding of Passing the module examination  Other Programmes that Use of Master of Science Economics:  Supplementary Section Master of Science Sociology: Supplementary Section Master of Science Economic Roupplementary Section Master of Science International Supplementary Section Master of Science International Supplementary Section International Master of Environmental Economic Master of Arts Politikwissenschasupplementary Section Supplementary Section Master of Arts Politikwissenschasupplementary Section Supplementary Supplementary Supplementary Supplementary Supplementary Supplementary	analyse current questions and challenges in t communicate continuously and purposefully in act responsibly considering ecological, social  Teaching and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Master of Science Sociology: Social and Econom Supplementary Section Sociology: Social Master of Science Economic Research: Supplementary Section Economic Research: Supplementary Section Economic Research: Supplementary Section International M International Master of Environmental Sciences: Environmental Economics Master of Arts Politikwissenschaft: Supplementary Section Political Science	analyse current questions and challenges in the area of ener communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical crite. Teaching and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Social Research Master of Science Economic Research: Supplementary Section Sociology: Social and Economic Psychology Supplementary Section Economic Research Master of Science Economic Research: Supplementary Section Economic Research Master of Science International Management: Supplementary Section International Management International Master of Environmental Sciences: Environmental Economics Master of Arts Politikwissenschaft: Supplementary Section Political Science	analyse current questions and challenges in the area of energy economics communicate continuously and purposefully in diverse teams act responsibly considering ecological, social and ethical criteria.  Teaching and Learning Methods lecture practice  Module Entry Requirements none  Mode of End-Of-Module Examination Written test: WT (60)  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Economics Master of Science Sociology: Social Research: Supplementary Section Sociology and Social Research Master of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology: Social and Economic Psychology Master of Science Economic Research: Supplementary Section Economic Research Master of Science International Management: Supplementary Section International Management International Master of Environmental Sciences: Environmental Economics Master of Arts Politikwissenschaft:		

10	Miscellaneous
9	Module Manager PD Dr. Dietmar Lindenberger
	Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development

	Workload 180h hods in Energy	ECTS Credits 6	Module Language English	Module Availability	Duration 1 Term			
Quantitative Met	hods in Energy			irregular				
Madala Cantan	Courses Quantitative Methods in Energy EconomicsContact HoursSelf- StudiesCourse Lang English30h150h							
Module Content     Numerical approaches to energy market modelling     Optimisation problems in energy economics     Empirical methods in energy economics								
Students learn how to a collect and an methods write an acade present scient	learn how to apply quantitative methods for analysing problems in energy economics collect and analyse data material for selected scientific questions using quantitative / qualitative methods write an academic paper on a selected topic and achieve thereby their own scientific contribution present scientific results in a way that is appropriate for the target audience.							
Teaching and Learning Methods seminar								
Module Entry Requirements Recommendation: SuM Energy and Climate Change I								
Mode of End-Of-Module Examination Combined examination: PRES, TP								
Prerequisites for Awarding of Credit Points Passing the module examination								
Master of Science Suppler Master of Arts Poly Suppler Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International comentary Section ce International comentary Section ce Business Acomentary Section	n Economics locial Research: In Sociology and locial and Econor In Sociology:	mic Psychology ial and Econom earch anagement ee pply Chain Mar Management rketing:	: nic Psychology				
	Learning Object Students learn how to a collect and an methods write an acade present scient use technique  Teaching and L seminar  Module Entry R Recommendatio  Mode of End-Or Combined exam  Prerequisites for Passing the mod  Other Programs Master of Science Supples Master of Science Supples Master of Science Supples Master of Science Supples Master of Arts P Supples Master of Science Supples	Learning Objectives Students learn how to apply quantitativ collect and analyse data mat methods write an academic paper on present scientific results in a use techniques of scientific v  Teaching and Learning Metho seminar  Module Entry Requirements Recommendation: SuM Energy  Mode of End-Of-Module Exan Combined examination: PRES,  Prerequisites for Awarding or Passing the module examination  Other Programmes that Use of Master of Science Economics: Supplementary Section Master of Science Sociology: S Supplementary Section Master of Science Economic R Supplementary Section Master of Science Economic R Supplementary Section Master of Science International Supplementary Section Master of Arts Politikwissensch Supplementary Section Master of Science Business Ad Supplementary Section	Learning Objectives Students learn how to apply quantitative methods for an collect and analyse data material for selected methods write an academic paper on a selected topic a present scientific results in a way that is approved in the selection of scientific work and good so the selection of scientific work and good scientific work and g	Learning Objectives Students learn how to apply quantitative methods for analysing problet collect and analyse data material for selected scientific quest methods write an academic paper on a selected topic and achieve the present scientific results in a way that is appropriate for the transcription of scientific work and good scientific practice.  Teaching and Learning Methods seminar  Module Entry Requirements Recommendation: SuM Energy and Climate Change I  Mode of End-Of-Module Examination Combined examination: PRES, TP  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics:     Supplementary Section Economics Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Researc Master of Science Sociology: Social and Economic Psychology     Supplementary Section Sociology: Social and Economic Master of Science Economic Research:     Supplementary Section Economic Research Master of Science International Management:     Supplementary Section International Management Master of Arts Politikwissenschaft:     Supplementary Section Political Science Master of Science Business Administration - Supply Chain Management Master of Science Business Administration - Marketing:     Supplementary Section Marketing Master of Science Business Administration - Finance:     Supplementary Section Finance	Learning Objectives Students learn how to apply quantitative methods for analysing problems in energy et collect and analyse data material for selected scientific questions using qua methods write an academic paper on a selected topic and achieve thereby their own present scientific results in a way that is appropriate for the target audience use techniques of scientific work and good scientific practice.  Teaching and Learning Methods seminar  Module Entry Requirements Recommendation: SuM Energy and Climate Change I  Mode of End-Of-Module Examination Combined examination: PRES, TP  Prerequisites for Awarding of Credit Points Passing the module examination  Other Programmes that Use the Module Master of Science Economics:     Supplementary Section Economics Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Research Master of Science Economic Research:     Supplementary Section Sociology: Social and Economic Psychology:     Supplementary Section Economic Research Master of Science Economic Research:     Supplementary Section International Management Master of Science International Management:     Supplementary Section International Management Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management Master of Science Business Administration - Marketing:     Supplementary Section Marketing Master of Science Business Administration - Innance:     Supplementary Section Finance			

	Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Marc Oliver Bettzüge
10	Miscellaneous

SuM Ene	rgy and Climat	e Change IV	1					
Module Co 1289MEEC		<b>Workload</b> 180h	ECTS Credits	<b>Module Language</b> English	Module Availability every 2nd term - summer term	<b>Duration</b> 1 Term		
1	Courses Model UNFCCC	- Climate Cha	nge Strategy	Contact Hours 45h	Self- Studies 135h	Course Language English		
2	Module Content							
3	Learning Objectives Students analyse current questions and challenges in the area of energy economics and climate policy write an academic paper on a selected topic and achieve thereby their own scientific contribution communicate continuously and purposefully in diverse teams justify and defend (independently developed) positions or problem solutions develop work processes for real problems and challenges.							
4	Teaching and Learning Methods lecture practice							
5	Module Entry Requirements None							
6	Mode of End-O Written test: PO	Mode of End-Of-Module Examination Written test: PO						
7	Prerequisites for Passing the mod	_						
8	Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Science Supplee Master of Arts P Supplee Master of Science	ce Economics: mentary Section ce Sociology: Somentary Section ce Sociology: Somentary Section ce Economic Romentary Section ce International mentary Section colitikwissenschamentary Section ce Business Action	on Economics Social Research: on Sociology and Social and Econor on Sociology: Sociesearch: on Economic Research: on International M	mic Psychology ial and Econom earch anagement ee pply Chain Mar	r: nic Psychology			

10	UnivProf. Dr. Marc Oliver Bettzüge  Miscellaneous
9	Module Manager
	Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development

Suivi intr	oduction to Eco	DITORNIC PS	chology						
<b>Module Co</b> 1320MEIEF		Workload 360h ECTS Cred		Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Introduction to E	conomic Psyc	chology	Contact Hours 60h	Self- Studies 300h	Course Language English			
2	Basic concept     Economic psy markets     Economic psy	Module Content  Basic concepts in economic psychology  Conomic psychology and its application in consumer markets, labour markets, and financial markets  Current developments in applied economic psychology							
3	Learning Objectives Students understand advanced, specialized theories / methods economic psychology collect, systematize and synthesize independently literature on selected scientific questions justify and defend (independently developed) positions or problem solutions use techniques of scientific work and good scientific practice.								
4	Teaching and L	Teaching and Learning Methods seminar							
5	Module Entry R	Module Entry Requirements none							
6		Mode of End-Of-Module Examination Combined examination: WT (60), PRES							
7		Prerequisites for Awarding of Credit Points Passing the module examination							
8	Other Programmes that Use the Module  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development  Master of Science Economics:     Supplementary Section Management & Social Sciences  Master of Science International Management:     Supplementary Section International Management  Master of Arts Politikwissenschaft:								

9	Module Manager UnivProf. Dr. Erik Hölzl
10	Miscellaneous

SuM Eco	onomic Geograp	ohy I							
Module Code 1343MEEGY1		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term			
1	Courses Start-ups and Innovation in the European Union Contact Hours Studies Studies 150h Course Lan English								
2	<ul><li>Spatial patter</li><li>Geographical territorial innova</li></ul>	Module Content  Spatial patterns of economic activities in the European Union Geographical and interdisciplinary approaches to entrepreneurship, innovation, creativity and territorial innovation systems Empirical case studies from different EU regions							
3	Students understand accontext of region analyse curre creative industri write an acad justify and def	understand advanced, specialized theories of entrepreneurship and innovation research within the context of regional development.  analyse current questions and challenges considering the role of knowledge intensive and creative industries for regional development in the European Union.  write an academic paper on a selected topic and achieve thereby their own scientific contribution.  justify and defend (independently developed) positions or problem solutions.  critically evaluate spatial disparities of the European Union and formulate recommendations for							
4	Teaching and L	earning Meth	ods						
5	Module Entry R	Requirements							
6	Mode of End-O Combined exam								
7	Prerequisites for Passing the mod	_							
8	Supple Master of Science Supple Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Supple Master of Science	ce Business Admentary Section Business Admentary Section Business Admentary Section Business Admentary Section Business Business Business Admentary Section Business Business Business Business Admentary Section Business Business Business Admentary Section Business	dministration - Su on Supply Chain Medinistration - Fir on Finance on Lateinamerika - conomics on China - Volkswir olkswirtschaftsleh on Ost- und Mittele olkswirtschaftsleh	Management nance: Volkswirtschaftschaftslehre: nre uropa - Volksware & Social Science	rtslehre: virtschaftslehre:				

	Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:     Ergänzung Sozialwissenschaften  Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Science International Management:     Supplementary Section International Management  Master of Arts Regionalstudien China - Sozialwissenschaften:     Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft:     Supplementary Section Political Science  Master of Arts Regionalstudien China - Betriebswirtschaftslehre:     Ergänzungsbereich Business Administration
9	Module Manager UnivProf. Dr.' Martina Fuchs
10	Miscellaneous

SuM Econ	omic Geogra	ohy II					
Module Code 1343MEEGY2		Workload 180h	ECTS Credits 6	Module Availability every 2nd term - summer term	Duration 1 Term		
1	Courses Digitalization, Sr Regions	mart Manufactu	iring and 'Smart'	Contact Hours 30h	Self- Studies 150h	Course Language English	
2	Module Content  Digitalization as opportunity and challenge for internationalization and spatial development Geographical approaches to digital change in the areas of production and consumption Smart Manufacturing Smart regional development and 'Smart City'- strategies Regional Innovation Systems Digitalization of value chains: case studies Digitalization and sustainable development: institutional arrangements and strategies of practitioners						
3	Learning Objectives Students understand advanced, specialized theories of technological change to digitalization processes in the areas of production, consumption and work analyse characteristics and current questions and challenges of digital transformation write an academic paper on a selected topic using literature from economic geography and achieve thereby their own scientific contribution justify and defend (independently developed) positions or problem solutions critically evaluate assess opportunities and challenges of digitalization for different actors (small and large firms, employees, final consumers) within different value chains.						
4	Teaching and L seminar	earning Meth	ods				
5	Module Entry R	Requirements					
6	Mode of End-O Combined exam						
7	Prerequisites for Passing the modern	_					
8	Supple Master of Science Supple Master of Arts R Ergänz Master of Arts R Ergänz	ce Business Ac mentary Section ce Business Ac mentary Section degionalstudien degionalstudien degionalstudien dungsbereich Vo	lministration - Sup n Supply Chain M Iministration - Fin n Finance Lateinamerika - \	Management ance: Volkswirtschaft tschaftslehre: re	slehre:		

	Supplementary Section Management & Social Sciences  Master of Science Sociology: Social Research:  Supplementary Section Sociology and Social Research
	Master of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology: Social and Economic Psychology
	Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften: Ergänzung Sozialwissenschaften
	Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften: Ergänzungsbereich Sozialwissenschaften
	Master of Science International Management: Supplementary Section International Management
	Master of Arts Regionalstudien China - Sozialwissenschaften:  Ergänzungsbereich Sozialwissenschaften
	Master of Arts Politikwissenschaft: Supplementary Section Political Science
	Master of Arts Regionalstudien China - Betriebswirtschaftslehre: Ergänzungsbereich Business Administration
9	Module Manager UnivProf. Dr.' Martina Fuchs
10	Miscellaneous

SuM Ecor	nomic Geograp	ohy III						
Module Code 1343MEEGY3		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term		
1	Courses Global South and Sustainable International Business: Ethics, Responsibility and Governance  Contact Hours Studies 30h 150h							
2	<ul><li>Sustainability</li><li>Theoretical ap</li><li>Modes and wa</li><li>Empirical case</li></ul>	Module Content     Sustainability as interdisciplinary theoretical concept and as strategic approach of companies     Theoretical approaches to regional development in the context of international production     Modes and ways of regional economic integration in the world economy     Empirical case studies of regions of the Global South     Strategies and governance for sustainable development						
3	Students understand ac responsibility an assess and di regional social ru collect, system related discipline discuss the ef local resource po	understand advanced, specialized theoretical approaches to sustainability, ethics, corporate responsibility and governance in the context of a globalized economy.  assess and discuss analyse drivers and limitations of corporate social responsibility (CSR) and regional social responsibility (RSR) in global value chains.  collect, systematize and synthesize independently literature from economic geography and related disciplines as well as secondary data.  discuss the effects of foreign direct investment in countries of the Global South with regard to local resource pools and sustainable development.  critically evaluate upgrading strategies in global value chains as drivers for growth and						
4	Teaching and L seminar	earning Meth	ods					
5	Module Entry R	Requirements						
6	Mode of End-O Combined exam							
7	Prerequisites for Passing the mod	_						
8	Supple Master of Science Supple Master of Arts R Ergänze Master of Arts R Ergänze Master of Arts R	ce Business Ac mentary Section ce Business Ac mentary Section regionalstudien ungsbereich Ec regionalstudien ungsbereich Vollegionalstudien	Iministration - Sup n Supply Chain N Iministration - Fin n Finance Lateinamerika - '	Management ance: Volkswirtschaft tschaftslehre: re uropa - Volkswi	slehre:			

	Master of Science Economics:
	Supplementary Section Management & Social Sciences
	Master of Science Sociology: Social Research:
	Supplementary Section Sociology and Social Research
	Master of Science Sociology: Social and Economic Psychology:
	Supplementary Section Sociology: Social and Economic Psychology
	Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:
	Ergänzung Sozialwissenschaften
	Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften:
	Ergänzungsbereich Sozialwissenschaften
	Master of Science International Management:
	Supplementary Section International Management
	Master of Arts Regionalstudien China - Sozialwissenschaften:
	Ergänzungsbereich Sozialwissenschaften
	Master of Arts Politikwissenschaft:
	Supplementary Section Political Science
	Master of Arts Regionalstudien China - Betriebswirtschaftslehre:
	Ergänzungsbereich Business Administration
9	Module Manager
	UnivProf. Dr. Martina Fuchs
10	Miscellaneous

SuM Ecor	nomic Geograp	ohy IV							
Module Code 1343MEEGY4		<b>Workload</b> 180h	ECTS Credits 6	Module Language German	Module Availability every 2nd term - summer term	Duration 1 Term			
1	Courses Methods in Regi		Contact Hours 30h	Self- Studies 150h	Course Language German				
2	Research met     Selected geogram	Module Content  Research methods in economic geography and regional studies  Selected geographical case study of a region or city, e.g. in North Rhine-Westphalia  Designing and conducting a research project in economic geography							
3	Students collect and ar methods prepare indep current issues ir write an acad communicate	collect and analyse data material for selected scientific questions using quantitative / qualitative							
4	Teaching and L	earning Meth	ods						
5	Module Entry R	Requirements							
6	Mode of End-O Combined exam								
7	Prerequisites for Passing the mod	_							
8	Supple Master of Science Supple Master of Arts R Ergänz Master of Arts R Ergänz Master of Arts R Ergänz Master of Science Supple Master of Science Supple	ce Business Active Business Active Business Active Business Active Business Active Business Active Business Business Active Business Busin	dministration - Super Supply Chain Management & Supply Chain Management & Supply Chain Management & Supply Chain Supply Ch	Management ance:  Volkswirtschaft tschaftslehre: re uropa - Volkswire  Social Science	slehre: rtschaftslehre: es h				

	Supplementary Section Sociology: Social and Economic Psychology Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:
9	Module Manager UnivProf. Dr. ' Martina Fuchs
10	Miscellaneous

	ology I: Analysi	T		l	T	I		
Module Code 1320MBSOC1		<b>Workload</b> 360h	ECTS Credits 12	Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Quantitative Met	thods for the S	Social Sciences	Contact Hours 60h	Self- Studies 300h	Course Language English		
2	<ul><li>Thinking in ca</li><li>Linear and no</li><li>Multilevel mod</li></ul>	Module Content  Thinking in causal models and modelling multivariate relationships  Linear and non-linear regression models for cross-sectional data  Multilevel models for nested cross-sectional data  Learn how to use statistical software packages						
3	Students understand ac assess and di prepare and a	Learning Objectives Students understand advanced, specialized methods of cross-sectional data analysis assess and discuss findings and research results of specialized methods prepare and analyse data material for selected scientific questions using quantitative methods use techniques of scientific work and good scientific practice.						
4	Teaching and L lecture practice							
5	Module Entry R	Requirements						
6	Mode of End-O Written test: PO		mination					
7	Prerequisites for Passing the mod		of Credit Points					
8	Master of Science Core Science Core Science Core Science Master of Arts R Ergänze Master of Arts R Ergänze Master of Science Supplee Master of Science Supplee	ce Geographic lichtfach Mana ce Sociology: ection Sociology: ection Sociolog: ection Sociological sung Sozialwis: egional studier ung Sozialwis: egional studier ung Sozialwis: engonal st	e: agement & Social Social Research: gy: Social Resear Social and Econor gy: Social and Econor gy: Social and Econor n Lateinamerika - senschaften n Ost- und Mittele sozialwissenschaft dministration - Fin on Finance	ch mic Psychology onomic Psycho Sozialwissenso uropa - Sozialw en ance:	blogy chaften:			

	Master of Arts Politikwissenschaft: Supplementary Section Political Science
9	Module Manager UnivProf. Dr. Thomas Leopold
10	Miscellaneous A written test (120) is part of the portfolio

		101	ory	I	T			
Module Code 1320MBSOC2		<b>Workload</b> 180h	6	Module Language English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Sociological The	eory		Contact Hours 30h	Self- Studies 150h	Course Language English		
2	<ul> <li>Diversity of so</li> <li>How sociologi</li> <li>Social mecha</li> <li>Microfoundati</li> <li>Meso-level the</li> </ul>	Module Content Diversity of sociological theories How sociological theories can guide and be tested in social research Social mechanisms and scope conditions Microfoundations (e.g., theories of action, practice, values, attitudes, and cognition) Meso-level theories (e.g., social networks, strategic interaction) Macrosociological theories (e.g., modernisation, institutionalism, social differentiation)						
3	Students understand ac analyse curre assess and di justify and def	Learning Objectives Students understand advanced, specialised theories in sociology analyse current questions and challenges of theory development in sociology assess and discuss findings and research results of specialised theories justify and defend (independently developed) positions or problem solutions critically evaluate current social developments and develop alternative solutions.						
4	Teaching and L	earning Meth	nods					
5	Module Entry R	equirements						
6	Mode of End-O Written test: PO	f-Module Exa	mination					
7	Prerequisites for Passing the mod	•	of Credit Points					
8	Master of Science Supplee Master of Science Core Science Master of Arts R Ergänze Master of Science Master of Science	ce Geographic lichtfach Mana ce Economics mentary Section Sociology: ection Sociology: ection Sociologegionalstudie ung Sozialwis egionalstudie ungsbereich S	e: agement & Social agement & social Research: gy: Social Resear Social and Econor gy: Social and Econor gy: Social and Econor age: Social and Econor by: Social and Econor compared to the senschaften an Ost- und Mitteler by: Social wissenschaft dministration - Fin	ch mic Psychology onomic Psychol Sozialwissenso uropa - Sozialw	/: ology chaften:			

	Supplementary Section Information Systems  Master of Arts Regionalstudien China - Sozialwissenschaften: Ergänzungsbereich Sozialwissenschaften  Master of Arts Politikwissenschaft: Supplementary Section Political Science
9	Module Manager UnivProf. Dr. Clemens Kroneberg
10	Miscellaneous A written test (60) is part of the portfolio

Module Co		<b>Workload</b> 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term		
1	Courses Contemporary S Social Change	Societies: Socia	al Structure and	Contact Hours 30h	Self- Studies 150h	Course Language English		
2	<ul> <li>Socio-econom</li> <li>Mechanisms of contemporary soft</li> <li>Consequence</li> <li>Solutions for of</li> </ul>	Module Content Socio-economic and socio-demographic inequalities in contemporary societies Mechanisms driving changes in socio-economic and socio-demographic inequalities in contemporary societies Consequences of social, economic, and demographic change in contemporary societies Solutions for challenges resulting from social, economic, and demographic change in contemporary societies						
3	Students understand ac inequalities analyse curre assess and di justify and de	understand advanced, specialized theories / methods of socio-economic/socio-demographic						
4	Teaching and L	earning Meth	nods					
5	Module Entry R	Requirements						
6	Mode of End-O Written test: PO	f-Module Exa	mination					
7	Prerequisites for Passing the mod	_	of Credit Points					
8	Master of Science Supple Master of Science Core S Master of Science Core S Master of Arts R Ergänz Master of Arts R Ergänz	ce Geographie lichtfach Mana ce Economics: mentary Section Sociology:	e: Igement & Social is Igement & Social is Igement & Social Research: Igy: Social Resear Social and Econor Igy: Social and Econor	Social Science ch mic Psychology onomic Psychology Sozialwissenso uropa - Sozialw en	y: ology chaften:			

	Master of Science Information Systems:
9	Module Manager UnivProf. Dr. Karsten Hank
10	Miscellaneous A written test (60) is part of the portfolio

odule Code 595GMLGA2		Workload ECTS Cree 360h 12	ECTS Credits 12	Module Language German	Module Availability every term	<b>Duration</b> 1 or 2 Term(s)		
1	b) main seminar	<ul><li>a) Lecture or main seminar</li><li>b) main seminar</li><li>c) Major-seminar (seminar)</li></ul>			Self- Studies a) 30h b) 60h c) 60h d) 120h	Course Language		
2	Module Content Ancient history: BC to 500 AD).		oman history from	the early perio	d to late antiqu	ity (approx. 1000		
3	Students have advance the study of it display a prof sociohistorical p are able to ide world and differe have advance development rel references have advance in question have advance and methods to	have advanced knowledge of ancient history and the problems and special methods involved in the study of it display a profound familiarity with epoch-specific issues from a political, cultural, economic or sociohistorical perspective are able to identify continuities and discontinuities of specific problems in different regions of the world and different epochs have advanced skills in the independent adoption and critical assessment of research development related to ancient history and of relevant proposed interpretations and theoretical references have advanced knowledge and skills enabling them to critically assess and interpret the sources						
4	Teaching and L lecture seminar	earning Meth	ods					
5	Module Entry R	Requirements						
6	Mode of End-O Written test: TP	f-Module Exa	mination					
7	Prerequisites for Active participat b) Hauptsemina	ion in three co	urses and pass in	the term pape	r component (2	:0-25 pages) in cour		
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:						
	Supplementary Section Political Science  Module Manager							

10	Miscellaneous

lodule Co	do	Workload	ECTS Credits	Module	Module	Duration		
595GMLGM2		360h 12		Language German	Availability every term	1 or 2 Term(s)		
1	Courses a) Lecture or ma b) main seminar c) Major-semina d) Examination	ır (seminar)		Contact Hours a) 30h b) 30h c) 30h d) 0h	Self- Studies a) 30h b) 60h c) 60h d) 120h	Course Language		
2	Medieval histor	Module Content  Medieval history: History of Europe and the Mediterranean region from approx. 500 to approx.  1500 AD plus courses in auxiliary historical sciences.						
3	Students have advance the study of it display a prof sociohistorical p are able to ide world and differe have advance development rel references have advance in question have advance and methods to	have advanced knowledge of medieval history and the problems and special methods involved in the study of it.  display a profound familiarity with epoch-specific issues from a political, cultural, economic or sociohistorical perspective.  are able to identify continuities and discontinuities of specific problems in different regions of the world and different epochs.  have advanced skills in the independent adoption and critical assessment of research development related to medieval history and of relevant proposed interpretations and theoretical references.  have advanced knowledge and skills enabling them to critically assess and interpret the sources in question.  have advanced skills enabling them to independently apply epoch-specific research questions and methods to sample problems and subject matter.  are able to write a text on a specific problem related to the epoch or region in question, in line						
4	Teaching and L lecture seminar	earning Meth	ods					
	Module Entry Requirements none							
5	none							
6	Mode of End-O Written test: TP	f-Module Exa	mination					
	Mode of End-O Written test: TP Prerequisites for	or Awarding o	f Credit Points urses and pass in	the term papel	component (2	0-25 pages) in cours		
6	Mode of End-O Written test: TP Prerequisites for Active participate b) Hauptsemina Other Program Master of Arts P	or Awarding of ion in three court Mittelalterlich mes that Use Politikwissensch	of Credit Points arses and pass in a Geschichte 2.		component (2	0-25 pages) in cours		

10	Miscellaneous

<b>Module Code</b> 4595GMLGN2		<b>Workload</b> 360h	ECTS Credits 12	Module Language German	Module Availability every term	<b>Duration</b> 1 or 2 Term(s)		
1	b) main seminar c) Major-semina	Courses a) Lecture or main seminar b) main seminar c) Major-seminar (seminar) d) Examination Term Paper  Course Langua Studies a) 30h b) 30h b) 60h c) 30h c) 60h d) 0h d) 120h						
2	Modern history:	Module Content  Modern history: History of the period between 1500 and the present, focusing on German and European history; courses on non-European history also possible depending on the capacities of the institute.						
3	Students have advance the study of it are familiar w issues are able to ide world and differe are able to ine proposed interpressed interpressed interpressed interpressed interpressed in the proposed in the propo	have advanced knowledge of modern history and the problems and special methods involved in the study of it are familiar with the political, cultural, economic or sociohistorical aspects of epoch-specific						
4	Teaching and L lecture seminar	earning Meth	nods					
5	Module Entry R	Requirements						
6	Mode of End-O Written test: TP	f-Module Exa	mination					
7	-	_	of Credit Points as in the written tes	st.				
8	Other Program Master of Arts P Supple	olitikwissensc		ee				
9	Module Manage Professur für N		chte/Mediengeschi	chte				
10	Professur für Neuere Geschichte/Mediengeschichte  Miscellaneous							

Introducti	on to Islamic S	Studies				
Module Cod 4514QBF23l		<b>Workload</b> 270h	ECTS Credits 9	Module Availability every 2nd term - winter term	<b>Duration</b> 2 Terms	
1	Courses a) Religion und b) Geschichte und c) Kulturen und islamischen Wel	nd Kultur (WiSe Gesellschaften	•	Contact Hours a) 30h b) 30h c) 30h	Self- Studies a) 60h b) 60h c) 60h	Course Language a) German b) German c) German
2	Module Content  Students must choose two of the three series of lectures. The lectures concentrate on the content and textual history of normative sources, historical developments and social and cultural structures in the different regions of the Islamic world – from Spain to Indonesia.  a) The "Religion and law" lectures provide an overview of Muslim normative religious source texts, their interpretations, rites of Muslim communities and the origins and evolution of Islamic law. The plurality and dynamism of Muslim practice and perception of faith in various cultural and local contexts are explored, based on examples.  b) The "History and culture of the Islamic world" lectures cover history from Muhammad to the early modern period from Spain to Central Asia and India; developments and research questions in socioeconomics, history of thought and culture and Shiite denominations.  c) The "Cultures and societies of the modern Islamic world" lectures look at the diversity of cultures in today's Islamic world and social development and structures in the modern age ("Modernisation or Islam"; "Islamification of the modern age"; "Secularisation"; "Plural modernities").					
3	Learning Objectives Students gain an overview of Islamic religion, history and culture, past and present, as a foundation for further study acquire a fundamental knowledge of key problems in Islamic history and religion, law, society and culture in various eras and geographical contexts, and explore inner-Islamic continuities and diversities.					
4	Teaching and L	earning Meth	ods			
5	Module Entry R	Requirements				
6	Mode of End-O Written test: WT		nination			
7	Prerequisites for A pass in the wr	•	f Credit Points of the courses .			
8	Other Program Master of Arts P Supple	olitikwissensch		ee		
9	Module Manage Professur für de		ulturraum			

10	Miscellaneous
	Students must take two of the three series of lectures.

Language:	Arabic						
Module Code 4514QXFB1a		<b>Workload</b> 450h	ECTS Credits 15	Module Language selected language	Module Availability every 2nd term - winter term	Duration 2 Terms	
1	Courses a) Sprachkurs A b) Tutorium Aral			Contact Hours a) 180h b) 60h	Self- Studies a) 180h b) 30h	Course Language	
2	Module Content  This module teaches students basic grammar and a small, but useful, vocabulary. The students work on phonetics, morphology, syntax and grammar.						
3	Learning Objectives Students learn the basic morphology, phonetics, syntax and vocabulary of the language start using the language actively learn how to express themselves verbally in simple, everyday situations.						
4	Teaching and L lecture tutorial	earning Meth	ods				
5	Module Entry R	equirements					
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Awarding of Credit Points Regular attendance and active participation, with homework and a feedback test; pass in the written test.						
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manage Professur für Isl		ıft				
10	Miscellaneous End-of-module e	examination: w	ritten test.				

Language:	Turkish						
Module Code 4514QXFB1t		<b>Workload</b> 450h	ECTS Credits 15	Module Language selected language	Module Availability every 2nd term - winter term	Duration 2 Terms	
1	Courses a) Sprachkurs Türkisch b) Tutorium Türkisch			Contact Hours a) 180h b) 60h	Self- Studies a) 180h b) 30h	Course Language	
2	Module Content  This module teaches students basic grammar and a small, but useful, vocabulary. The students work on phonetics, morphology, syntax and grammar.						
3	Learning Objectives Students learn the basic morphology, phonetics, syntax and vocabulary of the language start using the language actively learn how to express themselves verbally in simple, everyday situations.						
4	Teaching and L lecture tutorial	earning Meth	ods				
5	Module Entry R	equirements					
6	Mode of End-O Written test: WT		mination				
7	Prerequisites for Awarding of Credit Points  Regular attendance and active participation, with homework and a feedback test; pass in the written test.						
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manage Professur für Isl		aft				
10	Miscellaneous End-of-module e	examination: w	ritten test.				

Language	: Persian					
Module Code 4514QXFB1p				Module Language selected language	Module Availability every 2nd term - winter term	Duration 2 Terms
1	Courses a) Sprachkurs Persisch b) Tutorium Persisch			Contact Hours a) 180h b) 60h	Self- Studies a) 180h b) 30h	Course Language
2	Module Content  This module teaches students basic grammar and a small, but useful, vocabulary. The students work on phonetics, morphology, syntax and grammar.					
3	Learning Objectives Students learn the basic morphology, phonetics, syntax and vocabulary of the language start using the language actively learn how to express themselves verbally in simple, everyday situations.					
4	Teaching and Learning Methods lecture tutorial					
5	Module Entry Requirements none					
6	Mode of End-Of-Module Examination Written test: WT (60)					
7	Prerequisites for Awarding of Credit Points  Regular attendance and active participation, with homework and a feedback test; pass in the written test.					
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science					
9	Module Manage Professur für Isl		ıft			
10	Miscellaneous End-of-module e	examination: w	ritten test.			

Language: Indonesian							
Module Cod 4514QXFB1	-	<b>Workload</b> 450h	ECTS Credits 15	Module Language selected language	Module Availability every 2nd term - winter term	Duration 2 Terms	
1	Courses a) Sprachkurs Indonesisch b) Tutorium Indonesisch			Contact Hours a) 180h b) 60h	Self- Studies a) 180h b) 30h	Course Language	
2	This module tea	Module Content  This module teaches students basic grammar and a small, but useful, vocabulary. The students work on phonetics, morphology, syntax and grammar.					
3	Learning Objectives Students learn the basic morphology, phonetics, syntax and vocabulary of the language start using the language actively learn how to express themselves verbally in simple, everyday situations.					ge.	
4	Teaching and L lecture tutorial						
5	Module Entry R	Module Entry Requirements none					
6		Mode of End-Of-Module Examination Written test: WT (60)					
7	Prerequisites for Awarding of Credit Points  Regular attendance and active participation, with homework and a feedback test; pass in the written test.						
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manage Professur für Isl		aft				
10	Miscellaneous End-of-module e	examination: w	ritten test.				

Modern-day Islamic Societies							
Module Cod 4514QMFAN				Module Language German	Module Availability every 2nd term - winter term	Duration 1 Term	
1		Courses a) Seminar Indonesien b) Seminar Türkei			Self- Studies a) 60h b) 60h	Course Language a) German b) German	
2	In this module, smainstream soci	Module Content In this module, students expand and deepen their knowledge of modern-day, non-Arab Islamic mainstream societies. They can choose between two other Islamic regions often praised as democratic models for Islamic countries: Indonesia and Turkey.					
3	Learning Objectives Students expand and deepen their knowledge of "non-Arab Islam" examine the centre/periphery model, alternative views of the Islamic religion and the relationship between religion and society.						
4	Teaching and L	Teaching and Learning Methods seminar					
5	Module Entry R	equirements					
6		Mode of End-Of-Module Examination Combined examination: PRES, TP					
7	-	Prerequisites for Awarding of Credit Points  Regular attendance and a pass in the combined examination (presentation and term paper) for one of the courses.					
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manage Professur für Isl		aft				
10	Miscellaneous						

Politics a	and History		<u> </u>					
<b>Module Co</b> 4514PMFE		<b>Workload</b> 180h	ECTS Credits	Module Language German  Module Availability every 2nd term - winter term				
1	Courses Seminar Politik	Courses Seminar Politik und Zeitgeschichte			Self- Studies 150h	Course Language German		
2	Module Content In this module, students practise academic examination of research questions and methodologic approaches, based on example topics related to politics and history in various epochs and region the Islamic world. The subjects include social, political and economic transformations and how the effect each other, power structures and concepts of order, combined religious and political movements, historical upheaval and crises plus current debates in Muslim societies.					epochs and regions on they are they		
3	choose from am them acquire a dee explore new are secondary litera broaden their	edge of selections ong the cours per understan as of knowled ture. ability to make	ding of complex ir ge, based on rese	nodule and thus nterrelationship earch and critica nents in verbal	s focus on the r s and more enhal evaluation of or written form	egions of interest to nance their ability to subject-specific concerning selected		
4	Teaching and L	Teaching and Learning Methods						
5	Module Entry R	equirements						
6	Mode of End-O Written test: TP	f-Module Exa	mination					
7			of Credit Points s in the written ex	amination.				
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manage Professur für Isl		aft					
	Miscellaneous							

SuM Intern	SuM Internship						
Module Code 1335MEPRA	-	<b>Workload</b> 360h	ECTS Credits 12	Module Language German and English	Module Availability every term	<b>Duration</b> 1 Term	
1	Courses			Contact Hours	Self- Studies	Course Language	
2	Module Content Internship with a clear link to political science. The Political Science area decides whether an internship can be credited.						
3		nt questions ar end (independ	nd challenges. ently developed) ocesses in self- al				
4	Teaching and Learning Methods						
5	Module Entry Requirements none						
6	Mode of End-Of-Module Examination Internship report						
7	Prerequisites for Awarding of Credit Points Passing the module examination						
8	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Supplementary Section Political Science						
9	Module Manager Fachbereich Politikwissenschaft						
10	Minimum duration						

Analytics I						
<b>de</b> C1	<b>Workload</b> 180h	ECTS Credits	Module Availability every 2nd term - winter term	Duration 1 Term		
Courses Statistics for Data AnalyticsContact Hours 45hSelf- Studies 135hCourse Langua English						
<ul><li>Probability the</li><li>Linear (multip</li><li>Assumptions,</li></ul>	eory: Probabilti le) regression, model selection	conditional exped	ctation function	=		
Learning Objectives Students understand advanced, specialized theories / methods in the field of statistics analyse current questions and challenges in the field of statistics assess and discuss findings and research results of specialized theories / methods act responsibly considering ecological, social and ethical criteria develop work processes for real problems and challenges.						
Teaching and L lecture practice						
Module Entry R	Requirements					
=	Prerequisites for Awarding of Credit Points Passing the module examination.					
Master of Science Core S Master of Science Supple Master of Arts P Supple Master of Science Supple Master of Science Supple Supple	ce Business Alection Business ce Economics: mentary Section Business continues and the section of the section o	nalytics & Economics Analytics & Economics & Econo	nometrics Social Science e Social Researce mic Psychology	ch y:		
	Courses Statistics for Date  Module Content Probability the Linear (multip Assumptions, Maximum Like Time Series  Learning Object Students Analyse curre Assess and date act responsib Act responsi	Courses Statistics for Data Analytics  Module Content Probability theory: Probabiliti Linear (multiple) regression, Assumptions, model selection Maximum Likelihood Time Series  Learning Objectives Students understand advanced, spection. analyse current questions a manalyse	Module Content Probability theory: Probability distributions, (continuation) Assumptions, model selection, hypotheses term Maximum Likelihood Time Series  Learning Objectives Students Lunderstand advanced, specialized theories / runderstand research results and runderstand	Workload   180h   ECTS Credits   Contact   Language   English	Workload   180h   6	

	Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Markus Weinmann
10	Miscellaneous Literature: Wooldridge, "Introductory Econometrics" (chapter 1-9)

CM Data	Analytics II						
<b>Module Co</b> 1277MBPD		Workload 180h	ECTS Credits	Module Language English	Module Availability every 2nd term - winter term	<b>Duration</b> 1 Term	
1	Courses Programming fo	Courses Programming for Data Analytics Contact Hours 30h Self- Studies English					
2	• Use of R for d	o the statistical lata analysis ar	software R, inclund presentation			diagrams	
3	analytics analyse curre assess and di act responsib	dvanced, speci nt questions ar iscuss findings ly considering	ialized theories / r nd challenges in t and research res ecological, social real problems and	he field of prog ults of speciali and ethical cri	ramming and d	ata analytics.	
4	Teaching and L	Teaching and Learning Methods lecture					
5	Module Entry R None	Requirements					
6	Mode of End-O Written test: PO		mination				
7	Prerequisites for Passing the mod	_					
8	Core S Master of Science Supple Master of Arts P Supple Master of Science Supple	ce Business Arection Busines ce Economics: mentary Section Busines ce Economics: mentary Section Secti	nalytics & Econon is Analytics & Eco on Management & naft: on Political Science Social Research: on Sociology and Social and Econor on Sociology: Social Management: on International M	nometrics Social Science Social Researce The Psychology The Tall and Econor The Tall a	ch /: nic Psychology		

	Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Markus Weinmann
10	Miscellaneous Literature: Wickham, "R for Data Science"

Analytics III						
<b>de</b> A1	<b>Workload</b> 180h	ECTS Credits	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - winter term	Duration 1 Term	
Courses Machine Learnir	Courses Machine Learning and Artificial Intelligence Machine Learning Artification Intelligence Machine Learning Artificial Intelligence Mach					
Module Content  Basics of the methods of Machine Learning and Artificial Intelligence (AI)  Basics of both supervised and unsupervised methods (e.g. decision trees, random forests, boosting, support vector machines, neural networks, deep and opponent learning, ensemble learning, principal component analysis, factor analysis and diverse learning or multidimensional scaling)  Translation of business problems into machine learning use cases; feasibility and impact  Responsible implementation of machine learning projects in compliance with ethical standards						
Learning Objectives Students understand advanced, specialized theories / methods in the field of machine learning and Al analyse current questions and challenges in the field of machine learning and Al assess and discuss findings and research results of specialized theories / methods act responsibly considering ecological, social and ethical criteria develop work processes for real problems and challenges.						
Teaching and L lecture practice						
Module Entry R	Requirements					
Mode of End-O Written test: PO	f-Module Exa	mination				
<u> </u>	_					
Master of Science Core Science Supples Master of Arts P Supples Master of Science Supples Master of Science Supples Master of Science Supples	ce Business A ection Busines ce Economics: mentary Section colitikwissensol mentary Section ce Sociology: 3 mentary Section mentary Section	nalytics & Econon as Analytics & Eco on Management & haft: on Political Science Social Research: on Sociology and Social and Econor on Sociology: Soc	onometrics  Social Science  Social Researce  The properties of the second control of the	ch /:		
	de A1  Courses Machine Learnin  Module Conten  Basics of the Basics of both boosting, suppo learning, princip scaling) Translation of Responsible i  Learning Object Students understand ad analyse curre assess and di act responsib act res	Courses Machine Learning and Artificial  Module Content Basics of the methods of Maeboosting, support vector machelearning, principal component scaling) Translation of business proference Responsible implementation  Learning Objectives Students  understand advanced, spector analyse current questions a massess and discuss findings and the responsibly considering and develop work processes for the reaching and Learning Methelecture practice  Module Entry Requirements None  Mode of End-Of-Module Examination  Mode of End-Of-Module Examination  Teaching and Learning Methelecture practice  Module Entry Requirements None  Mode of End-Of-Module Examination  Other Programmes that Use Master of Science Business A Core Section Business A Core Section Business A Supplementary Section Master of Science Sociology: Supplementary Section	de A1	de A1	Module Aria	

	Supplementary Section Economic Research  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Markus Weinmann
10	Miscellaneous Literature: James, Witten, Hastie, Tibshirani, "Intorduction to statistical learning"

CM Data	Analytics IV							
Module Co 1314MBAS		<b>Workload</b> 180h	ECTS Credits	<b>Module</b> <b>Language</b> English	Module Availability every 2nd term - winter term	Duration 1 Term		
1	Courses Advanced Statis	Courses Advanced Statistics for Data Analysis  Contact Hours 45h  Self- Studies English						
2	<ul> <li>Potential Outo</li> <li>Randomized I</li> <li>Matching Esti</li> <li>Regression D</li> <li>Instrumental \</li> </ul>	Module Content  • Potential Outcomes and Treatment Effects  • Randomized Experiments  • Matching Estimators  • Regression Discontinuity  • Instrumental Variables  • Difference-in-Differences Estimation						
3	Learning Objectives Students understand advanced, specialized theories / methods in the field of advanced statistics analyse current questions and challenges in the field of advanced statistics assess and discuss findings and research results of specialized theories / methods act responsibly considering ecological, social and ethical criteria develop work processes for real problems and challenges.							
4	Teaching and L lecture practice							
5	Module Entry R None	equirements						
6	Mode of End-O Written test: PO	Mode of End-Of-Module Examination Written test: PO						
7		Prerequisites for Awarding of Credit Points Passing the module examination.						
8	Core S Master of Science Supple Master of Arts P Supple Master of Science	ce Business A ection Busines ce Economics: mentary Section ce Sociology: mentary Section ce Sociology: mentary Section ce Sociology: mentary Section ce Internation ce Economic F	nalytics & Econon as Analytics & Eco on Management & haft: on Political Science Social Research: on Sociology and Social and Econor on Sociology: Social Management: on International M	snometrics Social Science Social Researe Thic Psychological and Econor This anagement	ch y:			

	Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development
9	Module Manager UnivProf. Dr. Markus Weinmann
10	Miscellaneous Literature: Angrist and Pischke, "Mostly Harmless Econometrics"

CM Data A	nalytics V					
	Module Code 1277MBDMA1		ECTS Credits 6	<b>Module Language</b> English	Module Availability every 2nd term - winter term	Duration 1 Term
1	Courses Data Management and Data Visualization Data Management and Data Visualization Contact Hours 45h Self- Studies English					
2	<ul> <li>Module Content</li> <li>Fundamentals of data storage, data cleansing and retrieval; data use and data quality for data analysis</li> <li>Fundamentals of metadata; methods of data integration; data models and software architectures for the integration of different data types</li> <li>Data management methods and practices (e.g. relational databases, SQL, NoSQL databases, data manipulation, access to data sources, Web APIs, scraping/crawling and parsing of text data)</li> <li>Basics of data visualization (e.g. cognition, design principles for diagrams and graphics, visualization of different data types)</li> <li>Methods and techniques of data visualization (e.g. tableau, R, dashboards, digital presentations)</li> </ul>					
3	Learning Objectives Students understand advanced, specialized theories / methods in the field of programming and data analytics analyse current questions and challenges in the field of programming and data analytics assess and discuss findings and research results of specialized theories / methods act responsibly considering ecological, social and ethical criteria develop work processes for real problems and challenges.					
4	Teaching and L lecture practice	earning Meth	ods			
5	Module Entry R None	Requirements				
6	Mode of End-O Written test: WT		mination			
7	Prerequisites for Awarding of Credit Points Passing the module examination.					
8	Other Programmes that Use the Module  Master of Science Business Analytics & Econometrics:					

10	Miscellaneous
9	Module Manager UnivProf. Dr. Markus Weinmann
	Master of Science International Management:     Supplementary Section International Management  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development

oroad I								
	<b>Workload</b> 180h	ECTS Credits 6	Module Language selected language	Module Availability every term	<b>Duration</b> 1 Term			
Courses Contact Self-Studies Course Language								
	Module Content depends on course selection							
Students		depending on th	eir choice of co	ourse.				
1	•	ods						
	•							
-	_	f Credit Points						
Other Programmes that Use the Module  Master of Science Economics:     Supplementary Section Management & Social Sciences  Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science International Management:     Supplementary Section International Management  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:     Ergänzungbereich Wirtschaftspädagogik  Master of Arts Politikwissenschaft:     Supplementary Section Political Science  Master of Science Business Analytics & Econometrics:     Supplementary Section Business Analytics & Econometrics  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems								
	Module Content depends on could be a content of Scient o	Module Content depends on course selection  Learning Objectives Students acquire knowledge and skills  Teaching and Learning Methodepending on course choice  Module Entry Requirements depends on course selection  Mode of End-Of-Module Exar TR - depending on course selection  Mode of End-Of-Module Exar TR - depending on course selection  Other Programmes that Use of Master of Science Economics: Supplementary Section  Master of Science Sociology: Supplementary Section  Master of Science Economic R Supplementary Section  Master of Science Business Act Supplementary Section	Module Content depends on course selection  Learning Objectives Students acquire knowledge and skills depending on the Teaching and Learning Methods depending on course choice  Module Entry Requirements depends on course selection  Mode of End-Of-Module Examination TR - depending on course selection  Prerequisites for Awarding of Credit Points depends on course selection  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Management & Master of Science Sociology: Social Research: Supplementary Section Sociology and Master of Science Sociology: Social and Econor Supplementary Section Economic Research: Supplementary Section Economic Research: Supplementary Section International M Master of Science International Management: Supplementary Section International M Master of Science International Management: Supplementary Section Political Science Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Analytics & Econom Supplementary Section Business Analy Master of Science Business Administration - Su Supplementary Section Marketing Master of Science Business Administration - Ma Supplementary Section Marketing Master of Science Business Administration - Fin Supplementary Section Finance Master of Science Information Systems:	Module Content	Module Courses  Courses  Courses  Contact Hours  Belf-Studies  Courses  Contact Hours  Courses  Contact Hours  Self-Studies  Module Content depends on course selection  Learning Objectives Students acquire knowledge and skills depending on their choice of course.  Teaching and Learning Methods depending on course choice  Module Entry Requirements depends on course selection  Prerequisites for Awarding of Credit Points depends on course selection  Other Programmes that Use the Module Master of Science Economics: Supplementary Section Management & Social Sciences Master of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology and Social Research Master of Science Sociology: Social and Economic Psychology: Supplementary Section Sociology and Social Research Master of Science Economic Research: Supplementary Section Sociology: Social and Economic Psychology Master of Science International Management Supplementary Section International Management Master of Science International Management Master of Science International Management: Supplementary Section International Management Master of Science Business Analytics & Econometrics: Supplementary Section Political Science Master of Science Business Andministration - Supply Chain Management: Supplementary Section Business Analytics & Econometrics Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Finance: Supplementary Section Marketing Master of Science Business Administration - Finance: Supplementary Section Internation - Finance: Supplementary Section Marketing Master of Science Business Administration - Finance: Supplementary Section Finance Master of Science Information Systems:			

	Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:  Supplementary Section Corporate Development
9	Module Manager
10	Miscellaneous  Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.

Studies Abroad II						
				I	1	T
Module Code 1014MESAb2		<b>Workload</b> 180h	ECTS Credits 6	Module Language selected language	Module Availability every term	Duration 1 Term
1	Courses			Contact Hours	Self- Studies	Course Language
2	Module Conten			I		
3	Learning Object Students acquire knowle		depending on th	eir choice of co	ourse.	
4	Teaching and L depending on co	_	ods			
5	Module Entry R depends on cou	-				
6	Mode of End-O TR - depending					
7	Prerequisites for depends on cou	_	f Credit Points			
8	Supplei Master of Science	ce Business Acimentary Section ce Economics: mentary Section ce Sociology: Sementary Section ce Economic Reportary Section ce Economic Reportary Section ce Economic Reportary Section ce International mentary Section ce International mentary Section Wirtschaft ungbereich Wirtschaft	Iministration - Suphin Supply Chain Manistration - Main Marketing Iministration - Finin Finance Systems: In Information Systemistration - Accounting and Iministration - Con Corporate Devon Corporate Devon Management & Social Research: In Sociology and Social and Econorin Sociology: Sociesearch: In Economic Resel Management: In International Mapädagogik/Lehratschaftspädagogik/Lehratschaftspädagogi	Management rketing: ance: stems counting and Tata Taxation rporate Development Social Science Social Research and Economic Psychology ial and Economic Psychology ial and Economic Parch anagement amt an Berufsk	axation: pment: es :h /: nic Psychology	

	Supplementary Section Political Science  Master of Science Business Analytics & Econometrics:  Supplementary Section Business Analytics & Econometrics
9	Module Manager
10	Miscellaneous  Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.

Studies Al	broad I							
Module Code 1014MESAb1		Workload ECTS 180h 6	ECTS Credits	Module Language selected language	Module Availability every term	<b>Duration</b> 1 Term		
1	Courses Contact Self- Studies Course Langua							
2		Module Content depends on course selection						
3	Learning Object Students acquire knowledge		depending on th	eir choice of co	ourse.			
4	Teaching and L depending on co	_	ods					
5	Module Entry R depends on cou	•						
6	Mode of End-O TR - depending							
7	Prerequisites for depends on cou	_	f Credit Points					
8	Other Programmes that Use the Module  Master of Science Economics:     Supplementary Section Management & Social Sciences  Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science International Management:     Supplementary Section International Management  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:     Ergänzungbereich Wirtschaftspädagogik  Master of Arts Politikwissenschaft:     Supplementary Section Political Science  Master of Science Business Analytics & Econometrics:     Supplementary Section Business Analytics & Econometrics  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems							

	Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:  Supplementary Section Corporate Development
9	Module Manager
10	Miscellaneous  Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.

Studies A	Studies Abroad II							
Module Cod 1014MESAb		Workload 180h	ECTS Credits	Module Language selected language	Module Availability every term	Duration 1 Term		
1	Courses Contact Self- Course Language Hours Studies							
2	Module Contendered depends on cou	-		I	I			
3	Learning Object Students acquire knowle		s depending on th	eir choice of co	ourse.			
4	Teaching and L	•	ods					
5	Module Entry R depends on cou	•						
6	Mode of End-O TR - depending							
7	Prerequisites for depends on cou	_	f Credit Points					
8	Other Programmes that Use the Module  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development  Master of Science Economics:     Supplementary Section Management & Social Sciences  Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science International Management:     Supplementary Section International Management  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:							
	Ergänzi Master of Arts P	-	tschaftspädagogi aft:	k				

	Supplementary Section Political Science  Master of Science Business Analytics & Econometrics:  Supplementary Section Business Analytics & Econometrics
9	Module Manager
10	Miscellaneous  Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.

Studies Abroad III								
Module Code 1014MESAb3		<b>Workload</b> 180h	ECTS Credits	Module Language selected language	Module Availability every term	<b>Duration</b> 1 Term		
1	Courses	Courses			Self- Studies	Course Language		
2	Module Content depends on course selection							
3	Learning Objectives Students acquire knowledge and skills depending on their choice of course.							
4	Teaching and Learning Methods depending on course choice							
5	Module Entry Requirements depends on course selection							
6	Mode of End-Of-Module Examination TR - depending on course selection							
7	Prerequisites for Awarding of Credit Points depends on course selection							
8	Other Programmes that Use the Module  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development  Master of Science Business Administration - Corporate Development  Master of Science Sociology: Social Research:     Supplementary Section Corporate Development  Master of Science Sociology: Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Science Economic Research:     Supplementary Section Economic Research  Master of Science International Management  Master of Science International Management  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:     Ergänzungbereich Wirtschaftspädagogik  Master of Arts Politikwissenschaft:     Supplementary Section Political Science							

9	Module Manager					
10	Miscellaneous  Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.					

Madula Ca	do	Worldos	ECTS Credits	Modulo	Module	Duration		
<b>Module Code</b> 1014MESAb4		<b>Workload</b> 180h	6	Module Language selected language	Module Availability every term	Duration 1 Term		
1	Courses			Contact Hours	Self- Studies	Course Language		
2	Module Content depends on course selection							
3	Learning Objectives Students acquire knowledge and skills depending on their choice of course.							
4	Teaching and Learning Methods depending on course choice							
5	Module Entry Requirements depends on course selection							
6	Mode of End-Of-Module Examination TR - depending on course selection							
7	Prerequisites for Awarding of Credit Points depends on course selection							
8	Other Programmes that Use the Module  Master of Science Business Administration - Supply Chain Management:     Supplementary Section Supply Chain Management  Master of Science Business Administration - Marketing:     Supplementary Section Marketing  Master of Science Business Administration - Finance:     Supplementary Section Finance  Master of Science Information Systems:     Supplementary Section Information Systems  Master of Science Business Administration - Accounting and Taxation:     Supplementary Section Accounting and Taxation  Master of Science Business Administration - Corporate Development:     Supplementary Section Corporate Development  Master of Science Sociology: Social Research:     Supplementary Section Sociology and Social Research  Master of Science Sociology: Social and Economic Psychology:     Supplementary Section Sociology: Social and Economic Psychology  Master of Science International Management:     Supplementary Section International Management  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:     Ergänzungbereich Wirtschaftspädagogik  Master of Arts Politikwissenschaft:     Supplementary Section Political Science							
9	Module Manager							

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

#### 10 Miscellaneous

Language: can be held in English or in any language offered at the host university. This module can be studied at a higher education institution in another country. There is a standardised crediting procedure for such cases. Information about course crediting (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre:

https://www.anrechnungwiso.uni-koeln.de/) This module can also be taken as part of a summer school organised by the WiSo Faculty. In this case, students must register for the examination in accordance with the rules of the WiSo Faculty prior to embarking on the module.

valid for students of the ER 2021 (enrolment from winter semester 2021/22)

## 3.6.4 Master Thesis

Module Code 1335MMPOL1		Workload 900h ECTS Credits		Module Language German and English	Module Availability every term	<b>Duration</b> 1 Term		
1	Courses		1	Contact Hours	Self- Studies	Course Language		
2	Module Content  The topic of the Master's thesis must have a clear reference to methods or contents of political science.							
3	Learning Objectives Students write an academic paper on a selected topic and achieve thereby their own scientific contribution present scientific results in a way that is appropriate for the target audience act responsibly considering ecological, social and ethical criteria critically evaluate current social developments and develop alternative solutions use techniques of scientific work and good scientific practice.							
4		Teaching and Learning Methods Master's Thesis						
5		Module Entry Requirements 60 ECTS credits obtained						
6		Mode of End-Of-Module Examination Written test 6 months						
7	-	Prerequisites for Awarding of Credit Points Passing the module examination						
8	Master of Arts P	Other Programmes that Use the Module  Master of Arts Politikwissenschaft:  Master Thesis in Political Science						
9	Module Manager Fachbereich Politikwissenschaft							
10	Miscellaneous							