

**2021/22**

Please keep in mind the year of validity.

FACULTY OF MANAGEMENT,  
ECONOMICS AND SOCIAL SCI-  
ENCES

UNIVERSITY OF COLOGNE

VICE DEAN OF STUDIES  
DEPARTMENT

Valid for students of the  
Examination Regulations  
2015

(enrolment for  
winter semester 2020/21 at  
the latest)



# MODULE CATALOGUE

SOCIOLOGY AND SOCIAL RESEARCH

MASTER OF SCIENCE

IN ACCORDANCE WITH THE EXAMINATION REGULATIONS FOR THE SINGLE MAJOR  
MASTER PROGRAMME IN SOCIOLOGY AND SOCIAL RESEARCH

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<b>Status</b>	Taking effect on 01/10/2021

## List of abbreviations

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

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# 1. Sociology and Social Research

## 1.1 Content and objectives of the programme

At the University of Cologne, the discipline of Sociology and Social Research is based on theory and empirical evidence.

As well as covering sociological theories, the programme focuses on teaching social science methods and statistics. Taking into account the requirements of and changes in the world in which students will work, it equips them with the knowledge, abilities and methods they need to be able to conduct research work, critically assess research findings and act in a responsible manner.

Sociologists work in market and public opinion research, national and international statistics offices, national and international associations concerned with social and economic policy, research institutions, media research departments in mass media organisations, HR and local government (e.g. departments for schools, family, urban or environmental policy). Graduates' knowledge qualifies them for high-level, senior positions in social and market research and in social planning.

Graduates from the programme at the University of Cologne are especially well-versed in the analysis of social structures and processes based on a variety of theories. The programme places particular emphasis on the processes and mechanisms that are effective ways of mediating between the macro level of society, the meso level of groups or institutions and the micro level of individuals. Students need to interpret and assess empirical studies in order to be able to do this. University of Cologne graduates are also able to design empirical research, conduct it independently and carry out complex evaluations of it and do so during their studies, giving them more advanced, hands-on experience of empirical social research.

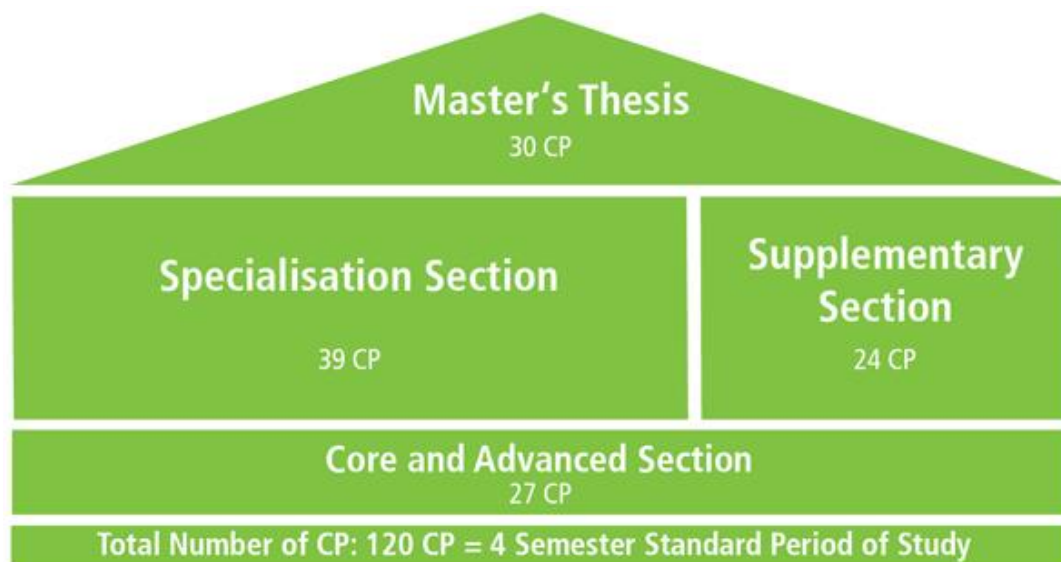
## 1.2 Requirements

To be accepted on the Master in Sociology and Social Research programme, students must have a bachelor degree in management, economics or social science (with a final mark of 2.7 or international equivalent) that meets the requirements in terms of content covered. More information can be obtained from the WiSo Student Services. Furthermore, they must also be proficient in English to level B2 of the Common European Framework of Reference.

### 1.3 Programme structure

The Master in Sociology and Social Research programme comprises 120 ECTS credits, lasts four terms as the standard period of study and consists of the following subject categories:

The core and advanced section carries 27 ECTS credits and consists of three modules in sociology, particularly methods. The supplementary section (24 ECTS credits) contains supplementary modules on interdisciplinary social sciences, social psychology and economic geography. Students can choose two of these supplementary modules. The specialisation section (39 ECTS credits) comprises specialisation modules on sociology and the compulsory research seminar. 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 **WiSo EXchange (WEX) International Outgoings Portal** (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 **International Relations Centre (ZIB WiSo)** 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 course. The STAP main selection round takes place once a year with application deadline 1 December 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):

**STAP Master – main selection round (fall term and spring term)**



\* Deadline for handing in final bachelor degrees and/or TOEFLS/IELTS results (if taken until 15 December): 15 January. \*\* Alternative offer: if no offer can be given at one of the five preferred universities and if slots at other universities are available. \*\*\* End of main selection round. In case any exchange slots become available after 15 March, these slots will be made available in a secondary selection round.

**STAP Master – secondary selection round (for spring term only)**

Please note: there is no guarantee that a secondary selection round will take place every year, nor should a wide range of exchange opportunities be expected.



\* Deadline for handing in TOEFLS/IELTS results (if taken until 1 June): 15 June. \*\* Alternative offer: if no offer can be given at one of the five preferred universities and if slots at other universities are available.

**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 [WiSo Credit Transfer Centre](#) > Information > Studies Abroad. For any questions regarding credit transfer, students can contact the [ZIB WiSo](#) or the [WiSo Credit Transfer Centre](#).



### 1.5 Sample study plan

M.Sc. SOCIOLOGY AND SOCIAL RESEARCH				
Se m.	EC/ CC	Module	Section	ECT S
1	CC	Core module Sociology I	Core section	9
1	CC	Core module Sociology III	Core section	9
1	EC	Specialisation module Sociology (two modules)	Specialisation section	12
				30
2	CC	Core module Sociology II	Core section	9
2	CC	Specialisation module I Research seminar Sociology (part 1)	Specialisation section	7.5
2	EC	Specialisation module Sociology	Specialisation section	6
2	EC	Supplementary module	Supplementary section	6
				28.5
3	CC	Specialisation module Research seminar Sociology (part 2)	Specialisation section	7.5
3	EC	Specialisation module Sociology	Specialisation section	6
3	EC	Supplementary module	Supplementary section	6
3	EC	Supplementary module (one or two modules)	Supplementary section	12
				31.5
4	CC	Master's thesis Sociology and Social Research	Master's thesis	30
				30

### 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.

## 2 Support for students

### 2.1 Calculation of the overall mark

The marks for core and advanced, 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 annexes. In the case of end-of-module examinations consisting of several components, the mark for the module is calculated as specified in the annex.

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 Business Administration programme, the weighting for the contributions to the overall mark is as follows:

- a) Mark for core and advanced section: 27 of 120 ECTS credits
- b) Mark for specialisation section: 39 of 120 ECTS credits
- c) Mark for supplementary section: 24 of 120 ECTS credits
- d) Mark for master's thesis: 30 von 120 ECTS credits.

### 2.2 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 **WiSo Student Service Point (WiSSPo)** 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 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.

### 2.3 Subject-specific advice and examination advice

The **WiSSPo** 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. The **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.

**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 Offices**.

### 2.4 Other sources of information and advice

**"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**.

International students who study at the WiSo Faculty for part of their programme can turn to the **International Relations Center** ("**Zentrum für Internationale Beziehungen**" or "**ZIB**") 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 **Credit Transfer Centre** (**Zentrum für die Anrechnung auswärtiger Leistungen**) 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 eliminates the need to make individual inquiries to depart-

ments/institutes and examination offices. Students can find out everything they need to know about the transfer process on the website.

The **WiSo Career Service** 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 **WiSo IT Service** 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 **Nightline** Köln, the listening and information helpline run by students for students at all of Cologne's institutions of higher education.

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 **wiso-buero.de** or by directly writing an email to **wiso-buero@uni-koeln.de**.

### 3 Curriculum and module descriptions

#### 3.1 Core and advanced section

In accordance with section 32(1), No. 1 of the Examination Regulations, the examination candidate must obtain 27 ECTS credits in the core and advanced section.

Group	Module	ECTS	CC/EC	Required
Basic Methods Sociology and Social Research	Core Module Sociology I (Master)	9	CC	27
	Core Module Sociology II (Master)	9	CC	
	Core Module Sociology III (Master)	9	CC	

#### 3.2 Specialisation section

In accordance with section 32(1), No. 2 of the Examination Regulations, the examination candidate must obtain 39 ECTS credits in the specialisation section.

Group	Module	ECTS	CC/EC	Required	
Specialisation Sociology and Social Research <sup>1</sup>	Specialisation Module Research Seminar Sociology	15	CC	15	39
	SpM Special Aspects of Social Sciences	6	EC	24	
	SM Advanced Sociological Theories and Research	6	EC		
	SM Sociology Analysis of Social Change	6	EC		
	SM Sociology Comparative Social Research	6	EC		
	SM Sociology Diversity, Cohesion and Conflicts in Societies and Organisations	6	EC		
	Specialisation Module Sociology VI <sup>2</sup>	6	EC		

<sup>1</sup> After termination of "Schwerpunktmodul Soziologie VI" and without choosing "SM Special Aspects of Social Sciences", this group will become mandatory.

<sup>2</sup> This module will be last offered in the 21/22 academic year.

### 3.3 Supplementary section

In accordance with section 32(1), No. 3 of the Examination Regulations, the examination candidate must obtain 24 ECTS credits in two sub-groups of the supplementary section.

Group	Module	ECTS	CC/EC	Required
Advanced Social Research	Supplementary Module Advanced Topics in Social Research <sup>1</sup>	12	CC	12
Design & Behavior	CM Microeconomics (Business Administration)	6	CC	12
	SpM Market Design and Behaviour II	6	EC	
	SpM Market Design and Behaviour IV	6	EC	
	Specialisation Module Behavioral Economics	6	EC	
	CM Selected Methods in Economics	6	EC	
	SpM Market Design and Mechanism Design	6	EC	
Econometrics	CM Econometrics	6	CC	12
	AM Empirical Methods	6	CC	
Sozialpsychologie	Supplementary module Social Psychology	12	CC	12
Wirtschaftsgeographie	SuM Economic Geography II	6	CC	12
	SuM Economic Geography IV	6	CC	
Interdisziplinäre Sozialwissenschaften	Supplementary Module Interdisciplinary Social Sciences <sup>2</sup>	12	CC	12
Sozialpolitik	SpM Health Care Systems II <sup>3</sup>	6	CC	12
	CM Health Care Systems <sup>4</sup>	6	CC	
Economic Geography	SuM Economic Geography I	6	CC	12
	SuM Economic Geography III	6	CC	
Studies Abroad I	Studies Abroad I (Master)	12	CC	12
Studies Abroad II	Studies Abroad II (Master)	12	CC	12

<sup>1</sup> This module will be last offered in the 21/22 academic year.

<sup>2</sup> This module will probably be last offered in the academic year 21/22 according to the scheduled cycle.

<sup>3</sup> No examination registration possible if the core module Trans- and international perspective (1282BTInP0) has already been passed.

<sup>4</sup> No examination registration possible if the core module Comparison of Health Care Systems (1282BCHCS0) has already been passed.

### **3.4 Extracurricular course programme**

In addition to their regular studies Master's students have the opportunity to take part in extra-curricular 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 on the Sociology and Social Research programme must come from the specialisation section or from the subject group taken by the candidate in the supplementary section. The subject group must have been successfully completed. Students must have successfully completed the sociology research seminar in order to register to write their master's thesis. If the topic relates to the supplementary section, the candidate must already have accumulated 18 ECTS credits in said supplementary section.

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.



### 3.6 Module descriptions

#### 3.6.1 Core and Advanced Section Sociology and Social Research

<b>Core Module Sociology I (Master)</b>					
<b>Module Code</b> 1320BMSM01	<b>Workload</b> 270h	<b>ECTS Credits</b> 9	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Analysis of Cross-Sectional Data		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 210h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Thinking in causal models and modelling multivariate relationships</li> <li>• Linear and non-linear regression models for cross-sectional data</li> <li>• Multilevel models for nested cross-sectional data</li> <li>• Learn how to use statistical software packages</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... understand advanced, specialized methods of cross-sectional data analysis.</li> <li>... assess and discuss findings and research results of specialized methods.</li> <li>... prepare and analyse data material for selected scientific questions using quantitative methods.</li> <li>... use techniques of scientific work and good scientific practice.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the combined examination.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Core and Advanced Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Thomas Leopold				
<b>10</b>	<b>Miscellaneous</b> A written test (120) is part of the portfolio.				

<b>Core Module Sociology II (Master)</b>					
<b>Module Code</b> 1320BMSM02	<b>Workload</b> 270h	<b>ECTS Credits</b> 9	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Analysis of Longitudinal Data		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 210h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Analysing individual and social change</li> <li>• Regression models for panel data and event history data</li> <li>• Causal inference from observational data</li> <li>• Learn how to use statistical software packages</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand advanced, specialized methods of longitudinal 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.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Core Module Sociology I: Analysis of Cross-sectional Data				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the combined examination.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Core and Advanced Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Thomas Leopold				
<b>10</b>	<b>Miscellaneous</b> A written test (120) is part of the portfolio				

<b>Core Module Sociology III (Master)</b>					
<b>Module Code</b> 1320BMSM03	<b>Workload</b> 270h	<b>ECTS Credits</b> 9	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Contemporary Societies: Social Structure and Social Change		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 240h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Socio-economic and socio-demographic inequalities in contemporary societies</li> <li>• Mechanisms driving changes in socio-economic and socio-demographic inequalities in contemporary societies</li> <li>• Consequences of social, economic, and demographic change in contemporary societies</li> <li>• Solutions for challenges resulting from social, economic, and demographic change in contemporary societies</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand advanced, specialized theories / methods of socio-economic/socio-demographic inequalities. analyse current questions and challenges of socio-economic/socio-demographic inequalities. 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.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture				
<b>5</b>	<b>Module Entry Requirements</b> No recommendations				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the written test.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Core and Advanced Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Karsten Hank				
<b>10</b>	<b>Miscellaneous</b> A written test (60) is part of the portfolio				

## 3.6.2 Specialisation Section Sociology and Social Research

Specialisation Module Research Seminar Sociology					
Module Code	Workload	ECTS Credits	Module Language	Module Availability	Duration
1320SMFS00	450h	15	English	every 2nd term - summer term	1 Term
1	<b>Courses</b> a) Research Seminar Social and Economic Psychology b) Research Seminar Social Research		<b>Contact Hours</b> a) 60h b) 60h	<b>Self-Studies</b> a) 300h b) 300h	<b>Course Language</b> a) English b) English
2	<b>Module Content</b> Research Seminar Social Research: <ul style="list-style-type: none"> <li>• Different theories within a broader field of research</li> <li>• Operationalisation of theoretical concepts</li> <li>• Primary data analysis: Selecting a research design, devising instruments, data collection or secondary data analysis: Methods and data sources for secondary analyses</li> <li>• Data analysis in line with scientific standards</li> <li>• Presenting reports in line with scientific standards</li> </ul> Research Seminar Social and Economic Psychology: <ul style="list-style-type: none"> <li>• How to conduct a psychological study?</li> <li>• The logic of psychological experiments.</li> <li>• How to gather data in the lab or in the field?</li> <li>• How to develop, specify and test research hypotheses?</li> <li>• How to write a research report?</li> </ul>				
3	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... develop advanced theoretical and applied analytical abilities, building on the abilities they have already acquired.</li> <li>... practise answering research questions chosen by themselves in a theoretically and methodologically sound manner.</li> <li>... understand all phases of primary or secondary analysis research projects.</li> <li>... explain theoretical approaches, questions and methods/data-collection tools in a selected area.</li> <li>... develop questions and hypotheses based on a general research problem.</li> <li>... specify and operationalise theoretical concepts based on an example.</li> <li>... analyse the advantages and disadvantages of the sampling and data-collection techniques used in common social science data sources.</li> <li>... process complex data in a form suitable for analyses.</li> <li>... apply simple and complex data analysis methods in practice.</li> <li>... use a common statistics software package and gain deeper knowledge of it.</li> <li>... answer questions and verify hypotheses based on their own empirical findings.</li> <li>... independently produce a report of the findings of their empirical study and present the report in line with academic standards.</li> </ul>				
4	<b>Teaching and Learning Methods</b> Research project				
5	<b>Module Entry Requirements</b> No recommendations				
6	<b>Mode of End-Of-Module Examination</b>				

MODULE CATALOGUE – SOCIOLOGY AND SOCIAL RESEARCH - MASTER OF SCIENCE

Valid for students of the ER 2015 (enrolment for winter semester 2020/21 at the latest)

	Combined examination: PRES, PO
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the combined examination.
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Specialisation Section Sociology and Social Research
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.‘ Marita Jacob
<b>10</b>	<b>Miscellaneous</b> Relevant reading will be announced at the beginning of each term.

<b>SpM Special Aspects of Social Sciences</b>					
<b>Module Code</b> 1320MSASS1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> selected language	<b>Module Availability</b> every term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Special Aspects of Social Sciences		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> selected language
<b>2</b>	<b>Module Content</b> depends on chosen course				
<b>3</b>	<b>Learning Objectives</b> Students... ... describe approaches used in social sciences from an international perspective. ... explain international social science issues. ... discuss and compare different theories and approaches used in social sciences. ... develop new intellectual perspectives with regard to their own educational background. ... are better equipped to manage the dynamic global dimensions of their future careers.				
<b>4</b>	<b>Teaching and Learning Methods</b> depending on course choice				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: depends on chosen course				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> TR - depending on course selection				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> depends on chosen course				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Specialisation Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b>				
<b>10</b>	<b>Miscellaneous</b> Language: Can be offered in English or in any language possible at the host university. This module can be studied at a higher education institution in another country. There is a standardised accreditation procedure for such cases. Information about course accreditation (deadlines and procedures) can be obtained from the Credit Transfer Centre (WiSo Credit Transfer Centre: <a href="https://www.anrechnungwiso.uni-koeln.de/">https://www.anrechnungwiso.uni-koeln.de/</a> ) 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.				

<b>SpM Advanced Sociological Theories and Research</b>					
<b>Module Code</b> 1320MSATR1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Advanced Sociological Theories and Research		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Contributions to sociological theory and mechanism-based explanations</li> <li>• Using theories to identify research gaps and advance knowledge in various fields of research</li> <li>• Methodology: Test strategies in theory-guided research</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... understand advanced, specialised theories in sociology.</li> <li>... analyse current questions and challenges of theory development and research in sociology.</li> <li>... assess and discuss findings and research results of specialised theories.</li> <li>... collect, systematize and synthesize independently literature on selected scientific questions.</li> <li>... justify and defend (independently developed) positions or problem solutions.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology: Social Research: Specialisation Section Sociology: Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.' Clemens Kroneberg				
<b>10</b>	<b>Miscellaneous</b>				

<b>SpM Sociology Analysis of Social Change</b>					
<b>Module Code</b> 1320MSASC1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Analysis of Social Change		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Socio-economic and socio-demographic inequalities</li> <li>• Mechanisms driving changes in socio-economic and socio-demographic inequalities</li> <li>• Consequences of social, economic and demographic change</li> <li>• Solutions for challenges resulting from social, economic and demographic change</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <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>... write an academic paper on a selected topic and achieve thereby their own scientific contribution.</li> <li>... present scientific results in a way that is appropriate for the target audience.</li> <li>... use techniques of scientific work and good scientific practice.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Successful completion of Core Module Sociology III				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology: Social Research: Specialisation Section Sociology: Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Karsten Hank				
<b>10</b>	<b>Miscellaneous</b>				



<b>SpM Sociology Comparative Social Research</b>					
<b>Module Code</b> 1320MSCSR1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Comparative Social Research		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Theories in fields of comparative social research</li> <li>• Research designs of comparative social research</li> <li>• Methods of comparative social research</li> <li>• Empirical studies and results in fields of comparative social research</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <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>... write an academic paper on a selected topic and achieve thereby their own scientific contribution.</li> <li>... present scientific results in a way that is appropriate for the target audience.</li> <li>... use techniques of scientific work and good scientific practice.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology: Social Research: Specialisation Section Sociology: Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Eldad Davidov				
<b>10</b>	<b>Miscellaneous</b>				

<b>SpM Sociology Diversity, Cohesion and Conflicts in Societies and Organisations</b>					
<b>Module Code</b> 1320MSDCC1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Diversity, Cohesion and Conflicts in Societies and Organisations		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Diversity: Scientific and political dimensions</li> <li>• Social cleavages and conflicts along selected dimensions (e.g., age, class, gender, race and ethnicity)</li> <li>• Measures to prevent and manage conflicts and to promote social cohesion</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... communicate continuously and purposefully in diverse teams.</li> <li>... justify and defend (independently developed) positions or problem solutions.</li> <li>... act responsibly considering ecological, social and ethical criteria.</li> <li>... critically evaluate current social developments and develop alternative solutions.</li> <li>... develop work processes for real problems and challenges.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Successful completion of Core Modules Sociology II and III				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, PO				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology: Social Research: Specialisation Section Sociology: Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.† Clemens Kroneberg				
<b>10</b>	<b>Miscellaneous</b>				

<b>Specialisation Module Sociology VI</b>					
<b>Module Code</b> 1320SMSo06	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Special Aspects of Sociology and Social Research		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> German and English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Social change in special/specific fields</li> <li>• Sociological theories</li> <li>• Empirical social research methods</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... identify and comprehend sociological issues in special areas (e.g. labour market, education, ... family, healthcare, integration/migration, crime, social structure analysis). ... apply sociological theories and methods to analyse these issues in detail. ... recognise the complexity of social structures and processes and estimate the consequences and ... side effects of social events and interventions.				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> No recommendations				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the combined examination.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Specialisation Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.' Clemens Kroneberg				
<b>10</b>	<b>Miscellaneous</b> Relevant reading will be announced at the beginning of each term. One course is to be taken, the combined examination refers to the content of one course.				

### 3.6.3 Supplementary Section Sociology and Social Research

<b>Supplementary Module Advanced Topics in Social Research</b>					
<b>Module Code</b>	<b>Workload</b>	<b>ECTS Credits</b>	<b>Module Language</b>	<b>Module Availability</b>	<b>Duration</b>
1320EMAS00	360h	12	English	every 2nd term - winter term	2 Terms
<b>1</b>	<b>Courses</b> Advanced topics in social research		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 300h	<b>Course Language</b> English
<b>2</b>	<p><b>Module Content</b></p> <p>The seminars in this module cover theoretical and methodological content required for advanced analysis of social phenomena at the micro and macro level. The focus is either on advanced theories that guide social research in certain areas, or advanced methods of data collection and analysis. Current topics in such research spheres as social inequality, economic sociology, integration research, demography and education are also examined. The module offers an interdisciplinary perspective, at the interface between sociology and related disciplines such as social psychology, political science and economics.</p>				
<b>3</b>	<p><b>Learning Objectives</b></p> <p>Students...</p> <ul style="list-style-type: none"> <li>... compare and assess different sociological theories, especially with regard to their potential to ... guide empirical social research.</li> <li>... identify and specify theoretical or empirical knowledge gaps in certain areas of research.</li> <li>... choose between possible research designs and materials when answering research questions.</li> <li>... evaluate individual, meso and macro data using sophisticated cross-sectional and/or longitudinal ... data analysis techniques.</li> </ul>				
<b>4</b>	<p><b>Teaching and Learning Methods</b></p> <p>seminar</p>				
<b>5</b>	<p><b>Module Entry Requirements</b></p> <p>Recommended: A pass mark better than 2,0 in two modules.</p>				
<b>6</b>	<p><b>Mode of End-Of-Module Examination</b></p> <p>Written test: PO Combined examination: PRES, TP</p>				
<b>7</b>	<p><b>Prerequisites for Awarding of Credit Points</b></p> <p>Passing the written examination and in the combined examination.</p>				
<b>8</b>	<p><b>Other Programmes that Use the Module</b></p> <p>Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research</p>				
<b>9</b>	<p><b>Module Manager</b></p> <p>Univ.-Prof. Dr.' Clemens Kroneberg</p>				
<b>10</b>	<p><b>Miscellaneous</b></p> <p>This supplementary module is especially intended for master students considering a doctorate.</p>				

<b>CM Microeconomics (Business Administration)</b>					
<b>Module Code</b> 1289MBMBA1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Microeconomics: Game Theory		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 120h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Non-cooperative Game Theory</li> <li>• Normal form games</li> <li>• Extensive form games, with complete and incomplete information</li> <li>• Finitely and infinitely repeated games</li> <li>• Cooperative Game Theory</li> <li>• Core, Shapley-value, bargaining problem</li> <li>• Evolutionary game theory</li> <li>• Social choice theory, voting</li> <li>• Condorcet-paradox, Arrow-theorem</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> 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.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Bachelor Level Microeconomics, Macroeconomics, Mathematics				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Business Administration - Supply Chain Management: Core and Advanced Section Supply Chain Management Master of Science Business Administration - Accounting and Taxation: Core and Advanced Section Accounting and Taxation Master of Science Business Administration - Corporate Development: Core and Advanced Section Corporate Development Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development				

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	<p>Master of Arts Politikwissenschaft:                  Supplementary Section Political Science</p> <p>Master of Science Business Administration - Finance:                  Supplementary Section Finance                  Core and Advanced Section Finance</p> <p>Master of Science Business Administration - Marketing:                  Core and Advanced Section Marketing</p> <p>Master of Science International Management:                  Supplementary Section International Management</p> <p>Master of Science Sociology and Social Research:                  Supplementary Section Sociology and Social Research</p>
<b>9</b>	<p><b>Module Manager</b>                  Univ.-Prof. Dr.‘ Bettina Rockenbach</p>
<b>10</b>	<p><b>Miscellaneous</b></p>

<b>SpM Market Design and Behaviour II</b>					
<b>Module Code</b> 1289MSMDB2	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> irregular	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Economic Engineering		<b>Contact Hours</b> 45h	<b>Self-Studies</b> 135h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Evaluation of the roles of theory and laboratory/field experiments in the development of markets and incentive systems</li> <li>• Analysis of relevant behavioural phenomena and institutional details of particular importance for specific designs</li> <li>• Discussion of practical applications of economic engineering in matching markets, auctions and other markets</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> 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.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> no recommendation				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Finance: Supplementary Section Finance Master of Science Economics: Specialisation Section Economics Supplementary Section				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Axel Ockenfels				

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<b>10</b>	<b>Miscellaneous</b>
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<b>SpM Market Design and Behaviour IV</b>					
<b>Module Code</b> 1289MSMDB4	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> German	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> a) Auction Theory (WS) b) Contract Theory		<b>Contact Hours</b> a) 60h b) 45h	<b>Self-Studies</b> a) 120h b) 135h	<b>Course Language</b> a) English b) German
<b>2</b>	<p><b>Module Content</b></p> <p>Contract Theory:</p> <ul style="list-style-type: none"> <li>• Principal-agent models</li> <li>• Moral hazard, adverse selection</li> <li>• Hold-up problem</li> <li>• Incomplete contracts ///</li> </ul> <p>Auction Theory (winter semester, until 2022/23):</p> <ul style="list-style-type: none"> <li>• Auctions with “private values”: second-price auctions, first-price auctions, reservation prices, revenue equivalence theorem, extensions • Mechanism design: revelation principle, optimal mechanisms, efficient mechanisms • Auctions with “interdependent values”: comparisons of auction proceeds , linkage principle</li> </ul>				
<b>3</b>	<p><b>Learning Objectives</b></p> <p>Students...</p> <ul style="list-style-type: none"> <li>... understand advanced, specialized methods of formal institutional economics.</li> <li>... analyse questions and challenges in situations with asymmetric information.</li> <li>... assess findings and research results in the theory of economic incentives.</li> <li>... solve contract-theoretic problems independently.</li> </ul>				
<b>4</b>	<p><b>Teaching and Learning Methods</b></p> <p>lecture practice</p>				
<b>5</b>	<p><b>Module Entry Requirements</b></p> <p>no recommendation</p>				
<b>6</b>	<p><b>Mode of End-Of-Module Examination</b></p> <p>Written test: WT (60)</p>				
<b>7</b>	<p><b>Prerequisites for Awarding of Credit Points</b></p> <p>Passing the module examination in one of the courses offered.</p>				
<b>8</b>	<p><b>Other Programmes that Use the Module</b></p> <p>Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research</p> <p>Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management</p> <p>Master of Science Information Systems: Supplementary Section Information Systems</p> <p>Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development</p> <p>Master of Arts Politikwissenschaft: Supplementary Section Political Science</p> <p>Master of Science Business Administration - Finance:</p>				

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	Supplementary Section Finance Master of Science Economics: Specialisation Section Economics Supplementary Section
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Patrick W. Schmitz
<b>10</b>	<b>Miscellaneous</b>

<b>Specialisation Module Behavioral Economics</b>					
<b>Module Code</b> 1289SMBE00	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Behavioral Economics		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 120h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> Using the concept of the homo economicus, the module presents behavioural theory concepts that are based on findings from empirical and experimental research. The lectures provide an introduction to bounded rationality theories, focusing on those theories' criticism of the homo economicus concept.				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand behavioural models and formal arguments. ... apply advanced microeconomic concepts. ... challenge arguments critically.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> Recommended: Core modules in Microeconomics				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the written test.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Economics: Specialisation Section Economics Supplementary Section Master of Science Business Administration - Media and Technology Management: Supplementary Section Media and Technology Management Master of Science Economic Research: Supplementary Section Economic Research Master of Science International Management: Supplementary Section International Management Master of Science Economics vor WS 18/19: Specialisation Section Economics Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Finance:				

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	Supplementary Section Finance Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research
<b>9</b>	<b>Module Manager</b> Dr. Thomas Lauer Univ.-Prof. Dr.' Bettina Rockenbach
<b>10</b>	<b>Miscellaneous</b>

<b>CM Selected Methods in Economics</b>					
<b>Module Code</b> 1289MBEXE1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Experimental Methods		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 120h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Experimental Methods in economics</li> <li>• Experimental designs</li> <li>• Analysing experimental data</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... understand advanced, specialized theories / methods in the area of experimental Economics.</li> <li>... analyse current questions and challenges in the area of Microeconomics.</li> <li>... assess and discuss findings and research results of specialized methods.</li> <li>... analyse data for selected scientific questions using quantitative methods.</li> <li>... present scientific results in a way that is appropriate for the target audience.</li> <li>... critically evaluate current social developments and develop alternative solutions.</li> <li>... use techniques of scientific work and good scientific practice.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Bachelor Level Microeconomics, Macroeconomics, Mathematics				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> <ul style="list-style-type: none"> <li>Master of Science Business Administration - Supply Chain Management: Core and Advanced Section Supply Chain Management</li> <li>Master of Science Business Administration - Accounting and Taxation: Core and Advanced Section Accounting and Taxation</li> <li>Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research</li> <li>Master of Science Business Administration - Corporate Development: Core and Advanced Section Corporate Development</li> <li>Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management</li> <li>Master of Science Information Systems: Supplementary Section Information Systems</li> <li>Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development</li> <li>Master of Science Business Administration - Marketing: Supplementary Section Marketing</li> <li>Master of Science Business Administration - Accounting and Taxation:</li> </ul>				

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	<p>Supplementary Section Accounting and Taxation  Master of Science Business Administration - Finance:  Supplementary Section Finance  Master of Arts Politikwissenschaft:  Supplementary Section Political Science  Master of Science Business Administration - Finance:  Core and Advanced Section Finance  Master of Science Business Administration - Marketing:  Core and Advanced Section Marketing</p>
<b>9</b>	<p><b>Module Manager</b>  Univ.-Prof. Dr. Christoph Schottmüller</p>
<b>10</b>	<p><b>Miscellaneous</b></p>

<b>SpM Market Design and Mechanism Design</b>					
<b>Module Code</b> 1289MSMMD1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Matching and Market Design: Theory and Practice		<b>Contact Hours</b> 45h	<b>Self-Studies</b> 135h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> Matching Markets, Mechanism Design with and without monetary transfers				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand leading theoretical models of mechanism market design with and without monetary transfers. ... analyse existing mechanism market designs based on a portfolio of theories, experiments and empirical analyses. ... improve existing mechanism market designs.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: Knowledge of game theory				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Finance: Supplementary Section Finance Master of Science Economics: Supplementary Section Specialisation Section Economics Master of Science Economic Research: Specialisation Section Economic Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Alexander Westkamp				

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Valid for students of the ER 2015 (enrolment for winter semester 2020/21 at the latest)

<b>10</b>	<b>Miscellaneous</b>
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<b>CM Econometrics</b>					
<b>Module Code</b> 1314MBECO1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Econometrics		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 120h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Linear regression model</li> <li>• Least squares (LS) method and generalized least squares (GLS) method</li> <li>• Endogeneity and instrumental variable (IV) method</li> <li>• Maximum likelihood (ML) method</li> <li>• Models for limited dependent variables</li> <li>• Time series models</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand advanced, specialized theories / methods. ... analyse current questions and challenges. ... collect and analyse data material for selected scientific questions using quantitative / qualitative methods. ... justify and defend (independently developed) positions or problem solutions.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture practice				
<b>5</b>	<b>Module Entry Requirements</b> no recommendation				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (90)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Business Administration - Supply Chain Management: Core and Advanced Section Supply Chain Management Master of Science Business Administration - Accounting and Taxation: Core and Advanced Section Accounting and Taxation Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Corporate Development: Core and Advanced Section Corporate Development Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation				

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	<p>Master of Science Business Administration - Finance:                  Supplementary Section Finance                  Core and Advanced Section Finance</p> <p>Master of Science Business Administration - Marketing:                  Core and Advanced Section Marketing</p> <p>Master of Arts Politikwissenschaft:                  Supplementary Section Political Science</p> <p>Master of Science Economics:                  Core and Advanced Section Economics</p>
<b>9</b>	<p><b>Module Manager</b>                  Univ.-Prof. Dr. Roman Liesenfeld</p>
<b>10</b>	<p><b>Miscellaneous</b></p>

<b>AM Empirical Methods</b>					
<b>Module Code</b> 1314MAEMT1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Empirical Methods		<b>Contact Hours</b> 45h	<b>Self-Studies</b> 135h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Principles of modern data analysis</li> <li>• Parametric and nonparametric statistical inference</li> <li>• Causal Inference</li> <li>• Specialized econometric tools</li> <li>• Machine learning and big-data methods</li> <li>• Classification methods</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand advanced, specialized theories / methods. ... analyse current questions and challenges. ... collect and analyse data material for selected scientific questions using quantitative / qualitative methods. ... discuss scientific topics in a professional manner and appropriate to the situation with (non-) specialists. ... use techniques of scientific work and good scientific practice.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture				
<b>5</b>	<b>Module Entry Requirements</b> Recommendation: BM Econometrics				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (90)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Business Administration - Supply Chain Management: Core and Advanced Section Supply Chain Management Master of Science Business Administration - Accounting and Taxation: Core and Advanced Section Accounting and Taxation Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Corporate Development: Core and Advanced Section Corporate Development Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Accounting and Taxation:				

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	<p>Supplementary Section Accounting and Taxation</p> <p>Master of Science Business Administration - Finance:                  Supplementary Section Finance                  Core and Advanced Section Finance</p> <p>Master of Science Business Administration - Marketing:                  Core and Advanced Section Marketing</p> <p>Master of Arts Politikwissenschaft:                  Supplementary Section Political Science</p> <p>Master of Science Economics:                  Specialisation Section Economics                  Supplementary Section</p>
<b>9</b>	<p><b>Module Manager</b>                  Univ.-Prof. Dr. Jörg Breitung</p>
<b>10</b>	<p><b>Miscellaneous</b></p>

Supplementary module Social Psychology					
Module Code	Workload	ECTS Credits	Module Language	Module Availability	Duration
1320EMSP00	360h	12	English	every 2nd term - winter term	2 Terms
1	<b>Courses</b> a) Theoretical Foundations of Social and Economic Psychology b) Addressing Societal and Organisational Problems c) Organisational Psychology d) Current Developments in Social Psychology (spring term) e) Current Issues in Social Psychology (fall term)		<b>Contact Hours</b> a) 30h b) 30h c) 30h d) 30h e) 30h	<b>Self-Studies</b> a) 150h b) 150h c) 150h d) 150h e) 150h	<b>Course Language</b> a) English b) English c) English d) English e) English
2	<b>Module Content</b> Current Topics in Social Psychology: Varying content based on current problems and approaches in social psychology. Examples include cooperation and competition, normative and descriptive decision theory and social influence theories.  Theoretical Foundations of Social and Economic Psychology: • What is the relationship between Social Psychology, Economic Psychology and Sociology? • What are the main scientific paradigms and theories that are used in Social and Economic Psychology? • Overview of selected topics and fields that are investigated by Social and Economic Psychology (e.g., decision making, social influence, consumer behaviour, organisational psychology). • Ethical aspects of Social and Economic Psychology.  Addressing Societal and Organisational Problems: How can psychological theories be used to solve societal and organisational problems? • Specification of problems and challenges. • How to select theories for a given problem? • How to evaluate the applicability of theories and research paradigms? • How to transfer findings in basic research or related fields to a specific field of application?  Organisational Psychology: Overview of the main topics and theories in the area of organisational psychology • Leadership • Motivation and satisfaction at the workplace • Psychology of negotiations and conflicts • Workteams and project management • Organisational culture				
3	<b>Learning Objectives</b> Students... ... gain an overview of current problems and approaches in social psychology. ... outline the main aspects of current problems and approaches in social psychology. ... illustrate the significance of social psychology theories in explaining societal problems. ... analyse the origin and significance of different social psychology research traditions. ... describe the significance of social psychology theories and findings for other social sciences. ... engage in academic discourse.				
4	<b>Teaching and Learning Methods</b> lecture seminar				
5	<b>Module Entry Requirements</b>				

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	No recommendations
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60) Combined examination: PRES, TP
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> 1.) A pass in the written test of course a). 2.) A pass in the combined examination in course b). The examination components contribute equally to the end-of-module mark.
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Detlef Fetchenhauer
<b>10</b>	<b>Miscellaneous</b> Relevant reading will be announced at the beginning of each term.

<b>SuM Economic Geography II</b>					
<b>Module Code</b> 1343MEEGY2	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Digitalization, Smart Manufacturing and 'Smart' Regions		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 300h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Digitalization as opportunity and challenge for internationalization and spatial development</li> <li>• Geographical approaches to digital change in the areas of production and consumption</li> <li>• Smart Manufacturing</li> <li>• Smart regional development and 'Smart City' - strategies</li> <li>• Regional Innovation Systems</li> <li>• Digitalization of value chains: case studies</li> <li>• Digitalization and sustainable development: institutional arrangements and strategies of practitioners</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> 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.				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Information Systems: Supplementary Section Information Systems Master of Science Economics: Supplementary Section Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.' Martina Fuchs				

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<b>10</b>	<b>Miscellaneous</b>
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<b>SuM Economic Geography IV</b>					
<b>Module Code</b> 1343MEEGY4	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> German	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Methods in Regional Research		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 300h	<b>Course Language</b> German
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Research methods in economic geography and regional studies</li> <li>• Selected geographical case study of a region or city, e.g. in North Rhine-Westphalia</li> <li>• Designing and conducting a research project in economic geography</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... collect and analyse data material for selected scientific questions using quantitative / qualitative methods.</li> <li>... prepare independently a qualitative, quantitative or mixed-method research design to analyse current issues in economic geography.</li> <li>... write an academic paper on a selected topic and achieve thereby their own scientific contribution.</li> <li>... communicate continuously and purposefully in diverse teams.</li> <li>... critically evaluate issues of positionality and ethics in geographical field work.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Information Systems: Supplementary Section Information Systems Master of Science Economics: Supplementary Section Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.ª Martina Fuchs				
<b>10</b>	<b>Miscellaneous</b>				

<b>Supplementary Module Interdisciplinary Social Sciences</b>					
<b>Module Code</b> 1335EMIS00	<b>Workload</b> 360h	<b>ECTS Credits</b> 12	<b>Module Language</b> German and English	<b>Module Availability</b> every 2nd term - summer term	<b>Duration</b> 2 Terms
<b>1</b>	<b>Courses</b> a) Lecture Religion in the Dispute of Sciences (spring term) b) Seminar Religion in the Dispute of Sciences (fall term)		<b>Contact Hours</b> a) 30h b) 30h	<b>Self-Studies</b> a) 150h b) 150h	<b>Course Language</b> a) German b) German
<b>2</b>	<b>Module Content</b> The module's contents vary, in line with current problems and research developments in social psychology and social policy, cultural sociology and cultural geography and political science. The focus is predominantly on: <ul style="list-style-type: none"> <li>• Concepts of humankind, values and norms</li> <li>• Models of regulation</li> <li>• Main features of the institutions and ideas of the major religious groups</li> <li>• Impact of religion and culture on the spatial behaviour of social groups</li> <li>• Effects of the plurality of religious groups</li> <li>• Problems related to culture and religion</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... ... gain an overview of the terminology and approaches used in the study of religions and their role in society. ... outline the main features of ideas and institutions of the major religious groups in different societies and regions. ... illustrate the religious premises of concepts of humankind, values and norms of individuals, groups and societies. ... analyse models of regulation of individual freedom, culture, religion and sovereignty. ... differentiate the effects of plurality of religious groups in politics and culture as well as the effects of differentiating social sub-groups and subcultures. ... reconstruct selected problems related to religion from the point of view of social psychology, sociopolitics, cultural sociology, cultural geography and political science.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture seminar				
<b>5</b>	<b>Module Entry Requirements</b> No recommendations				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60) Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> 1.) Passing the written test of course a). 2.) Passing the combined examination in course b).				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Arts Regionalstudien China - Sozialwissenschaften: Social Sciences Master Regional Studies China				

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	<p>Master of Arts Regionalstudien Lateinamerika - Sozialwissenschaften:                  Social Sciences Master Regional Studies Latin America</p> <p>Master of Arts Regionalstudien Ost- und Mitteleuropa - Sozialwissenschaften:                  Social Sciences Master Regional Studies Eastern Europe</p> <p>Master of Arts Politikwissenschaft:                  Supplementary Section Political Science</p> <p>Master of Science Geographie:                  SoWi Master Geography</p>
<b>9</b>	<p><b>Module Manager</b>                  Univ.-Prof. Dr. Wolfgang Leidhold                  Univ.-Prof. Dr. Frank Schulz-Nieswandt</p>
<b>10</b>	<p><b>Miscellaneous</b>                  Relevant reading will be announced at the beginning of each term.</p>

<b>SpM Health Care Systems II</b>					
<b>Module Code</b> 1282MSHCS2	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Philosophy of Inclusion and Community Building		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> The module Health Care Systems II focuses on the influence of the European multi-level system on socio-political interventions. The module focuses on the analysis of the European legal foundation of social policy. Spill-over effects of internal market integration are analysed as well as the Charter of Fundamental Rights of the EU. Against the background of a European Social Model, specific governance instruments, such as the Open Method of Coordination, are presented and considered in the context of national reform agendas. The approach is interdisciplinary and includes different perspectives (e.g. integration theory and comparative welfare state research, but also economically influenced socio-political concepts).				
<b>3</b>	<b>Learning Objectives</b> Students... ... understand advanced, specialized theories / methods in terms of inclusion and community building. ... justify and defend (independently developed) positions or problem solutions. ... critically evaluate current social developments and develop alternative solutions. ... develop work processes for real problems and challenges.				
<b>4</b>	<b>Teaching and Learning Methods</b> lecture				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Written test: WT (60)				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Gesundheitsökonomie: Core and Advanced Section Health Economics Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs: Supplementary Section Business Education Master of Science Economics: Supplementary Section				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr. Frank Schulz-Nieswandt				
<b>10</b>	<b>Miscellaneous</b>				

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<b>CM Health Care Systems</b>					
<b>Module Code</b> 1282MBHCS1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> German and English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> International Comparison of Health Care Systems		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<p><b>Module Content</b></p> <p>The module Health Care Systems I aims at a theory and typology-guided comparison of health care systems. The aim is to get to know and evaluate the spectrum of health policy arrangements and to identify best practice examples. Questions of policy change and policy diffusion will also be addressed.</p> <p>The approach is interdisciplinary and includes different perspectives (e.g. comparative welfare state research, but also economically influenced socio-political concepts). The module pursues an interdisciplinary approach that encompasses different perspectives (anthropology and philosophy of multi-level legal systems, social policy and welfare state, health and care research, social economics of cost efficiency, etc.).</p>				
<b>3</b>	<p><b>Learning Objectives</b></p> <p>Students...</p> <ul style="list-style-type: none"> <li>... understand advanced, specialized theories / methods of comparative welfare state research.</li> <li>... assess and discuss findings and research results of specialized theories / methods.</li> <li>... justify and defend (independently developed) positions or problem solutions.</li> <li>... present scientific results in a way that is appropriate for the target audience.</li> <li>... critically evaluate current social developments and develop alternative solutions.</li> </ul>				
<b>4</b>	<p><b>Teaching and Learning Methods</b></p> <p>lecture</p>				
<b>5</b>	<p><b>Module Entry Requirements</b></p> <p>none</p>				
<b>6</b>	<p><b>Mode of End-Of-Module Examination</b></p> <p>Written test: WT (60)</p>				
<b>7</b>	<p><b>Prerequisites for Awarding of Credit Points</b></p> <p>Passing the module examination</p>				
<b>8</b>	<p><b>Other Programmes that Use the Module</b></p> <p>Master of Science Gesundheitsökonomie: Core and Advanced Section Health Economics</p> <p>Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research</p> <p>Master of Arts Politikwissenschaft: Supplementary Section Political Science</p> <p>Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs: Supplementary Section Business Education</p> <p>Master of Science Economics: Supplementary Section</p>				
<b>9</b>	<p><b>Module Manager</b></p> <p>Univ.-Prof. Dr. Frank Schulz-Nieswandt</p>				

<b>10</b>	<b>Miscellaneous</b> The language of the lecture will be determined at the beginning of the semester.
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<b>SuM Economic Geography I</b>					
<b>Module Code</b> 1343MEEGY1	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Start-ups and Innovation in the European Union		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Spatial patterns of economic activities in the European Union</li> <li>• Geographical and interdisciplinary approaches to entrepreneurship, innovation, creativity and territorial innovation systems</li> <li>• Empirical case studies from different EU regions</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... understand advanced, specialized theories of entrepreneurship and innovation research within the context of regional development.</li> <li>... analyse current questions and challenges considering the role of knowledge intensive and creative industries for regional development in the European Union.</li> <li>... write an academic paper on a selected topic and achieve thereby their own scientific contribution.</li> <li>... justify and defend (independently developed) positions or problem solutions.</li> <li>... critically evaluate spatial disparities of the European Union and formulate recommendations for policy makers based on their insights.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> <ul style="list-style-type: none"> <li>Master of Science Sociology and Social Research:                             <ul style="list-style-type: none"> <li>Supplementary Section Sociology and Social Research</li> </ul> </li> <li>Master of Arts Politikwissenschaft:                             <ul style="list-style-type: none"> <li>Supplementary Section Political Science</li> </ul> </li> <li>Master of Science Information Systems:                             <ul style="list-style-type: none"> <li>Supplementary Section Information Systems</li> </ul> </li> <li>Master of Science Economics:                             <ul style="list-style-type: none"> <li>Supplementary Section</li> </ul> </li> </ul>				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.' Martina Fuchs				
<b>10</b>	<b>Miscellaneous</b>				



<b>SuM Economic Geography III</b>					
<b>Module Code</b> 1343MEEGY3	<b>Workload</b> 180h	<b>ECTS Credits</b> 6	<b>Module Language</b> English	<b>Module Availability</b> every 2nd term - winter term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b> Global South and Sustainable International Business: Ethics, Responsibility and Governance		<b>Contact Hours</b> 30h	<b>Self-Studies</b> 150h	<b>Course Language</b> English
<b>2</b>	<b>Module Content</b> <ul style="list-style-type: none"> <li>• Sustainability as interdisciplinary theoretical concept and as strategic approach of companies</li> <li>• Theoretical approaches to regional development in the context of international production</li> <li>• Modes and ways of regional economic integration in the world economy</li> <li>• Empirical case studies of regions of the Global South</li> <li>• Strategies and governance for sustainable development</li> </ul>				
<b>3</b>	<b>Learning Objectives</b> Students... <ul style="list-style-type: none"> <li>... understand advanced, specialized theoretical approaches to sustainability, ethics, corporate responsibility and governance in the context of a globalized economy.</li> <li>... assess and discuss analyse drivers and limitations of corporate social responsibility (CSR) and regional social responsibility (RSR) in global value chains.</li> <li>... collect, systematize and synthesize independently literature from economic geography and related disciplines as well as secondary data.</li> <li>... discuss the effects of foreign direct investment in countries of the Global South with regard to local resource pools and sustainable development.</li> <li>... critically evaluate upgrading strategies in global value chains as drivers for growth and development.</li> </ul>				
<b>4</b>	<b>Teaching and Learning Methods</b> seminar				
<b>5</b>	<b>Module Entry Requirements</b> none				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Combined examination: PRES, TP				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the module examination				
<b>8</b>	<b>Other Programmes that Use the Module</b> <ul style="list-style-type: none"> <li>Master of Science Sociology and Social Research:                             <ul style="list-style-type: none"> <li>Supplementary Section Sociology and Social Research</li> </ul> </li> <li>Master of Arts Politikwissenschaft:                             <ul style="list-style-type: none"> <li>Supplementary Section Political Science</li> </ul> </li> <li>Master of Science Information Systems:                             <ul style="list-style-type: none"> <li>Supplementary Section Information Systems</li> </ul> </li> <li>Master of Science Economics:                             <ul style="list-style-type: none"> <li>Supplementary Section</li> </ul> </li> </ul>				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.' Martina Fuchs				

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<b>10</b>	<b>Miscellaneous</b>
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<b>Studies Abroad I (Master)</b>					
<b>Module Code</b> 1014SAEr01	<b>Workload</b> 360h	<b>ECTS Credits</b> 12	<b>Module Language</b>	<b>Module Availability</b> every term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b>		<b>Contact Hours</b>	<b>Self-Studies</b>	<b>Course Language</b>
<b>2</b>	<b>Module Content</b> Depends on chosen course				
<b>3</b>	<b>Learning Objectives</b> Students... ... describe approaches to business administration, economics and social sciences from an international perspective. ... explain international issues in the areas of business administration, economics and social science. ... discuss and compare different theories and approaches in business administration, economics and social science. ... develop new intellectual perspectives with regard to their own education. ... recognize the dynamic, global dimensions of their professional future.				
<b>4</b>	<b>Teaching and Learning Methods</b> depending on course choice				
<b>5</b>	<b>Module Entry Requirements</b> No recommendations				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> TR - depending on course selection				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Depends on chosen course				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Economics: Supplementary Section Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Media and Technology Management: Supplementary Section Media and Technology Management Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Arts Politikwissenschaft: Supplementary Section Political Science				

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	<p>Master of Science Business Administration - Finance:                  Supplementary Section Finance</p> <p>Master of Science Economics vor WS 18/19:                  Supplementary Section Economics</p> <p>Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:                  Supplementary Section Business Education</p>
<b>9</b>	<b>Module Manager</b>
<b>10</b>	<p><b>Miscellaneous</b></p> <p>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: <a href="https://www.anrechnungswiso.uni-koeln.de/">https://www.anrechnungswiso.uni-koeln.de/</a>) 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.</p>

<b>Studies Abroad II (Master)</b>					
<b>Module Code</b> 1014SAEr02	<b>Workload</b> 360h	<b>ECTS Credits</b> 12	<b>Module Language</b>	<b>Module Availability</b> every term	<b>Duration</b> 1 Term
<b>1</b>	<b>Courses</b>		<b>Contact Hours</b>	<b>Self-Studies</b>	<b>Course Language</b>
<b>2</b>	<b>Module Content</b> Depends on chosen course				
<b>3</b>	<b>Learning Objectives</b> Students... ... describe approaches to business administration, economics and social sciences from an international perspective. ... explain international issues in the areas of business administration, economics and social science. ... discuss and compare different theories and approaches in business administration, economics and social science. ... develop new intellectual perspectives with regard to their own education. ... are better equipped to deal with the dynamic, global dimensions of their professional future in an effective manner.				
<b>4</b>	<b>Teaching and Learning Methods</b> depending on course choice				
<b>5</b>	<b>Module Entry Requirements</b> No recommendations				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> TR - depending on course selection				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Depends on chosen course.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Business Administration - Supply Chain Management: Supplementary Section Supply Chain Management Master of Science Information Systems: Supplementary Section Information Systems Master of Science Business Administration - Corporate Development: Supplementary Section Corporate Development Master of Science Sociology and Social Research: Supplementary Section Sociology and Social Research Master of Science Business Administration - Media and Technology Management: Supplementary Section Media and Technology Management Master of Science Business Administration - Marketing: Supplementary Section Marketing Master of Science Business Administration - Accounting and Taxation: Supplementary Section Accounting and Taxation Master of Arts Politikwissenschaft: Supplementary Section Political Science Master of Science Business Administration - Finance:				

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	<p>Supplementary Section Finance                  Master of Education Wirtschaftspädagogik/Lehramt an Berufskollegs:                  Supplementary Section Business Education</p>
<b>9</b>	<b>Module Manager</b>
<b>10</b>	<p><b>Miscellaneous</b>                  Language: Can be offered in English or in any language possible 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: <a href="https://www.anrechnungwiso.uni-koeln.de/">https://www.anrechnungwiso.uni-koeln.de/</a>) 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.</p>

## 3.6.4 Masterthesis

<b>Master Thesis in Sociology and Social Research</b>					
<b>Module Code</b>	<b>Workload</b>	<b>ECTS Credits</b>	<b>Module Language</b>	<b>Module Availability</b>	<b>Duration</b>
1320MaSS00	900h	30	German and English	every term	1 Term
<b>1</b>	<b>Courses</b> Examens- und Forschungskolloquium, ISS Oberseminar		<b>Contact Hours</b> 60h	<b>Self-Studies</b> 840h	<b>Course Language</b>
<b>2</b>	<b>Module Content</b> The topic of the master's thesis in the Sociology and Social Research programme must come from the specialisation section or from the subject group taken by the candidate in the supplementary section. If the topic is from the supplementary section, the candidate must already have accumulated 18 ECTS credits in that section. In addition, they must have successfully completed the group to which the master's thesis topic belongs.				
<b>3</b>	<b>Learning Objectives</b> Students... ... are familiar with current debate on theory and methods in their subject area and make use of it through their own independent research work. ... identify questions and issues that meet academic requirements. ... work on these questions independently, using the main primary and secondary literature. ... formulate theoretical and methodical (qualitative and/or quantitative) approaches to academic research. ... draw up a research plan and implement it independently. ... organise and design an academic research process. ... independently collect relevant data and evaluate them in a methodically competent manner. ... discuss theoretical and methodical problems in depth with teaching staff, other students and persons with an interest in the field. ... critically assess research findings and derive conclusions from them that are relevant to research ... and society.				
<b>4</b>	<b>Teaching and Learning Methods</b> Colloquium Master's Thesis				
<b>5</b>	<b>Module Entry Requirements</b> 60 ECTS credits obtained.				
<b>6</b>	<b>Mode of End-Of-Module Examination</b> Kombinierte Prüfung: RE, schriftliche Abschlussarbeit 6 Monate				
<b>7</b>	<b>Prerequisites for Awarding of Credit Points</b> Passing the combined examination.				
<b>8</b>	<b>Other Programmes that Use the Module</b> Master of Science Sociology and Social Research: Masterthesis				
<b>9</b>	<b>Module Manager</b> Univ.-Prof. Dr.† Clemens Kroneberg				

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<b>10</b>	<b>Miscellaneous</b> Students must have successfully completed the sociology research seminar in order to register to write their master's thesis. The master's thesis may be written in German or English.
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