Course catalogue

Master in Analysis and Design of Social Protection Systems

August 2020

Objectives

The master's programme offers an interdisciplinary and in-depth study of social protection systems. Graduates of the degree will be able to design "smart" systems, which can be sustainably financed while being effective and flexible. Graduates will also be in a position to contribute towards optimizing and, if necessary, reorganising existing social protection systems, adapting them to future demographic, economic and social challenges.

We want our graduates to:

- analyze the characteristics, determinants and instruments of social protection systems, covering low-, middle- as well as high-income countries
- know how to use different methods of analysis for designing and reorganizing social protection systems
- have a solid understanding of how to institutionalise and sustainably finance social protection systems
- be comfortable using state-of-the-art management methods to implement social protection interventions effectively and efficiently
- establish an interdisciplinary and interinstitutional network of national and international experts

The curriculum mirrors the core competencies that we think are essential to be actively involved in planning, managing, evaluating and reforming social protection systems over time. The master programme imparts technical knowledge about the genesis, characteristics and policy instruments in social protection systems and transfers the analytical skills that are necessary to tailor a social protection system to the respective economic, political, cultural and institutional opportunities and challenges of a country and further develop it over time, reacting to reform needs and opportunities.

The master's programme does not have an explicit regional focus as its primary objective is to allow students to work in various contexts and with social protection systems of different degrees of maturity. In all modules, examples from low-, middle- and high-income countries will be provided. Case studies, group discussions and projects as well as the various backgrounds of students and lecturers also serve to familiarise students with different contexts. The specialisation in the master's programme then gives students the chance to champion a particular topic on social protection and to obtain an expertise that will be particularly relevant for a given professional environment.

Research also occupies a central role in the master's programme. The programme conveys central methods for designing and carrying out scientific research and guides students through conducting their own research for their master's thesis on a topic that they consider particularly vital and that they would like to study in greater depth. This is not only relevant for those who would like to pursue a career in research or academia later on but is equally a great opportunity to specialise in a certain topic.

The study programme is practice-oriented with respect to the content of the curriculum that is regularly assessed against the required skill-set on the job-market, the blending of theoretical foundations with practical applications of knowledge in-class as well as the integration of a practical term into the curriculum that allows students to practice the newly acquired skills and prepares them for the job market.

As challenges in social protection policy can rarely be mastered alone but usually require a fruitful exchange with various actors, we place great emphasis on strengthening the communication and social competencies of our students. These competencies are fostered through case studies, group projects, presentations and interactive lecturing in an intercultural and interdisciplinary group. We also offer a separate module on political and change communication and ensure that there are opportunities for students to socialise and benefit from each other's expertise during as well as after their studies.

1. Overview of course modules

Anlage 1: Curriculumsübersicht

1st semester

Module		S	CP / emest	er	-	W	orkload	Teaching &	Pre-		Emphasis
No	Module	1.	2.	3.	4.	Contact hours (45min)	Independent study (1h)	Learning methods	requisites	Methods of examination	of grade
M1	Module 1: Comparative analysis of social protection systems	7				70	122,5				7/ 95
M 1.1	Social protection systems - constitutive elements and determining factors	3				30	52,5	u	.,	14/30	
M 1.2	Social protection actors	2				20	35	IL, E, D, ST	None	Written exam (take home)	
M 1.3	International social protection policy	2				20	35				
M2	Module 2: Social protection policy instruments & design options	8				80	140				8 / 95
M 2.1	Contributory schemes	2,5				25	43,75			(1) Presentation (50%) (2)	
M 2.2	Tax-financed transfers and services	3,5				35	61,25	IL, E, D	None	Policy paper (50%)	
M 2.3	Promotional measures	2				20	35			(compensatable)	
М3	Module 3: Social protection system design	5				50	87,5				5 / 95
M 3.1	Assessing social protection needs and priorities	2				20	35				
M 3.2	Inter-linkages and coherence	2				20	35	IL, E, D	None	Case study	
M 3.3	Graduation possibilities	1				10	17,5				
M4	Module 4: Social protection financing & modelling	6				60	105				6 / 95
M 4.1	Social expenditure and resource mobilization	2				20	35				
M 4.2	Financing techniques	2				20	35	IL, E, D, CS	None	Written exam (in-class)	
M 4.3	Modelling social expenditure & revenues	2				20	35				
M5	Module 5 (1): Research methods	2				20	35				5 / 95
M 5.1	Research methods (1)	2				20	35	IL, E, D	None	Research proposal	
М6	Module 6 (1): Simulation & evaluation	4				50	62,5				8 / 95
M 6.1	Applied econometrics & introduction to a statistical software	2,4				30	37,5			(1) Data analysis assignment	
M 6.2	Micro-simulation	1,6				20	25	IL, E, (O)D, P, CS	None	(50%) (2) Concept paper for an evaluation design (50%) (compensatable)	

2nd sem	nester								
M7	Module 7: Social protection governance	6		60	105				6 / 95
M 7.1	Governance approaches in social protection	2		20	35			(1) Group exercises (pass) (2)	
M 7.2	Accountability mechanisms	2		20	35	IL, E, (O)D, GP	None	Wiki on social protection	
M 7.3	Social protection law	2		20	35]		governance	
M8	Module 8: Social protection management	6		60	105				6 / 95
M 8.1	Delivery mechanisms for social transfers	2		20	35				
M 8.2	Delivery mechanisms for social insurance	2		20	35	IL, E, (O)D	None	Portfolio	
M 8.3	Information management	2		20	35	1			
M5	Module 5(2): Research methods	3		30	52,5				5 / 95
M 5.2	Research methods (2)	3		30	52,5	IL, E, D	None	Research proposal	
M6	Module 6 (2): Simulation & evaluation	4		40	70				8 / 95
M 6.3	Evaluation of individual interventions	2		20	35			(1) Data analysis assignment	
M 6.4	Evaluation of social protection systems	2		20	35			(50%) (2) Concept paper for an evaluation design (50%) (compensatable)	
М9	Module 9: Social protection reforms	6		60	105				6 / 95
M 9.1	Understanding reforms	2		20	35				
M 9.2	Managing reforms	2		20	35	IL, E, OD	None	Written exam (take-home)	
M 9.3	Communicating reforms	2		20	35	1			
M10	Module 10: Electives (1)	4		40	70				8 / 95
M 10.1	Specialization Vulnerability	4		40	70				
M 10.2	Specialization Health	4		40	70] (0)D	None	Portfolio	
M 10.3	Specialization Climate Change	4		40	70	IL, E, (O)D	None	POLIIOIIO	
M 10.4	Specialization Inclusion of Persons with Disabilities	4		40	70				

3rd Sem	ester									
M10	Module 10: Electives (2)		4		40	70				8 / 95
M 10.1	Specialization Vulnerability		4		40	70				
M 10.2	Specialization Health		4		40	70	(O)D	None	Portfolio	
	Specialization Climate Change		4		40	70	IL, E, (O)D	None	Portiono	
M 10.4	Specialization Inclusion of Persons with Disabilities		4		40	70				
M11	Module 10: Internship		25		20	610				0
M 11.1	Preparation courses		5		20	110	IL, E, (O)D	None	Course-specific exam	
M 11.2	Internship		20		0	500		(1) Followed 2 semesters (2) A total of 46 ECTS	(1) Internship certificate (pass) (2) Internship report (100%)	
4th Sem	ester									
M12	Module 12: Master thesis			30	0	750				30 / 95
								(1) Module 5 (2) A total of 46 ECTS	Master's thesis	

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 IL
 Interactive lecturing
 ST
 Study tour

 E
 Exercises
 CS
 Case studies

 D
 Discussions
 P
 Presentations

 OD
 Online discussions
 GP
 Group project

Course descriptions

module		Workload	Credits	Semester		Frequency of	Duration	
		175 h	7 ECTS	1st Sem		module offer	3 weeks	
						Winter semester		
1	Courses of the module		Conta	Contact hours		dependent study	Group size	
	1.1 Social protection systems - constitutive elements and determining factors 1.2 Social protection actors 1.3 International social protection policy			'0 h		123 h	25-30	

2 Learning outcomes and competencies

Module 1 familiarizes you with the basic concepts, the main actors as well as theoretical approaches behind the rise, growth and entrenchment of social protection systems. You learn how to compare different social protection systems and study the constitutive elements as well as differences across systems. You are sensitized about the importance of political and other contextual factors when it comes to system design and also get to understand that the welfare state is no longer a purely national affair but shaped by regional and global influences and regulations.

In greater details, you will...

- understand the constitutive elements of social protection systems including the various actors and how they have historically developed in various context
- learn how to compare different social protection systems and on which data to draw on
- study and critically discuss different welfare typologies, their merits and challenges
- reflect on the explanatory approaches for the existence, growth and entrenchment of social protection systems
- be able to place the concept of social protection into the wider policy arena and draw linkages with other sectors
- understand the social, economic and political rationale of social protection as well as any conflicting forces
- develop a critical understanding of the political factors that shape the adoption and implementation of social protection policies and programmes and the analytical frameworks that are available to understand this
- get to understand the interplay of actors in social protection systems and where conflicts arise between the market, state, the family and civil society.
- discuss the arrival of new actors in social protection (such as companies) and how they have influenced the provision of social protection
- know international regulations and institutions and in what way they shape national social protection policies
- learn how national social protection systems are influenced by international crises and other challenges such as migration

3 Contents of the module

1.1 Social protection systems - constitutive elements and determining factors

- Definition of social protection
- History of welfare state development
- Theories of the welfare state
- Welfare state typologies in the Western world
- Determinants of social protection systems
- Political economy of social protection
- Values and social justice norms shaping social protection systems
- Main methods / indicators for comparative analysis of social protection systems

1.2 Social protection actors

	 Welfare pentagon Market failure and the role of the state Actor mixes across welfare states Arrival and influence of new actors such as the private sector Role and influence of international actors 1.3 International social protection policy Globalisation and the welfare state Global policy ideas, norms and regulations Transportability and coordination at regional and international level (example of the European Union)
	 International crises affecting the welfare state Migration and the welfare state
4	Teaching and learning methods
	Interactive lecturing, exercises, discussions, study tour
5	Pre-requisites
	None
6	Methods of examination
	Take-home exam (2 days)
7	Pre-requisites for obtaining the credits
	Passing the take-home exam
8	Emphasis of the grade for the final grade
	7,4% (7/95)
9	Person responsible for module
	Esther Schüring
	Teaching staff
	1.1 Esther Schüring / Markus Loewe1.2 Esther Schüring1.3 Esther Schüring / Gabriele Köhler
10	Special features
	There is the opportunity to interact with different social protection actors in the region

No. /	module 200 h		ion policy in Credits 8 ECTS	Credits Semester		Frequency of module offer Winter semeste	Duration 4 weeks
1	2.1 Contr 2.2 Tax fi and s	of the module ributory schemes inanced transfers services notional measures	8	ct hours 30 h	Inc	dependent study 140 h	Group size 25-30

Module 2 familiarizes you in detail with the main social protection policy instruments comprising contributory schemes, tax-financed transfers and services as well as promotional measures to give recipients the opportunity to become productive again. You study the concept, impact, challenges of different instruments and learn how the choice and prioritization of instruments is dependent on the inherent logic of the respective social protection system. For each and every instrument, you analyze the various design options and determine which options are most suitable in a given context.

In greater detail, you will...

- acquire a solid understanding of the various policy instruments that make up an
 effective social protection system
- discuss for each and every instrument the underlying concepts, their relevance in different country contexts, the potential effects and challenges
- get a good overview of the evidence base and outstanding questions regarding different social protection instruments
- analyse the design options that policymakers have for each instrument and learn various methods of how to make informed decisions
- be capable of writing a policy paper, providing policy recommendations on social protection policy choices

3 Contents of the module

2.1 Contributory schemes

Social insurance

- Basic principles of social insurance
- Rationale for social insurance
- Detailed discussion of design option for all branches of social insurance
 - Old age
 - Sickness and injury (in kind benefits)
 - Sickness and Invalidity (cash benefits)
 - Unemployment
 - Work accidents and occupational diseases
- Conditions of functioning of social insurance identity system, administrative and financial infrastructure, contribution collection, communication and information, possibilities of fraud prevention.
- Mathematics of social insurance
- International perspectives of social insurance
- Insurance for the informal sector
- Social insurance in developing countries options and practice

Private insurance

- Basic principles of private insurance
- Conditions of functioning of private insurance
- Types of risks and corresponding private insurance
 - Old age Capital life insurance including pensions
 - Invalidity and death incapacity and survivor insurance
 - Sickness Health insurance

- Injury Accident insurance
- Mathematics of private insurance
- Insurance and reinsurance
- Public regulation of private insurance plans
- Private insurance plans and taxation
- Is private insurance an option for the poor?
- Private insurance and micro insurance

2.2 Tax-financed transfers and services

Social transfers

- Concept & typology of transfers
- Ethical, economic and political foundations for social transfers
- Introduction to poverty concepts and measures
- Impact and coverage of social transfers around the world
- Challenges & limitations
- Analysis of optimal transfer programmes
- Analysis of design choices
 - o Targeting
 - Transfer modality
 - o Transfer amount
 - Conditionality
 - Duration and exit

Social services

- Social welfare, social protection and child protection systems: a brief introduction to principles, definitions and conceptual dilemmas
- Social work and care services in international development: current debates
- Child protection in the context of children's rights
- Early childhood development: implications for policy and practice
- Family separation: preventing and responding to loss of parental care
- · Residential care services in the CEE/CIS region and its implications for children

2.3 Promotional measures

- Policies and institutions for labour governance
- Employment at the centre of socio-economic policy and international labour standards
- Leader-follower approach and socio-economic coordination
- Labour market aggregates for social protection and employment policy design
- Employment policy and labour market policies
- Defining employment challenges and identifying appropriate policy measures
- Moving from policy options to action planning
- Labour administration approaches
- Labour and employment agendas development perspectives: advances versus developing countries
- Labour mobility and migration in the employment and social policy agenda
- Active and passive labour market policies. Design by objective, types of interventions and targeting of public measures
- Activation strategies and social protection. Tiering approach applied to the Public Employment Services
- Experiences of direct provision of public services and regulation of private agencies

4 Teaching and learning methods

Interactive lecturing, exercises, discussions

5 Pre-requisites

None

6 Methods of examination

- Presentation (50%)
- Policy paper (50%)

Final grade will be calculated on the basis of the grades allocated to both exams. Exams can be compensated

7	Pre-requisites for obtaining the credits
	Passing the presentation and policy paper
8	Emphasis of the grade for the final grade
	8,4% (8/95)
9	Person responsible for module
	Axel Weber
	Teaching staff
	2.1 Axel Weber
	2.2 Esther Schüring / Volodymyr Kuzminskyi
	2.3 Andrea Salvini
10	Special features
	None

No. / code of module		Workload 125 h			er	Frequency of module offer Winter semester	Duration 3 weeks
1	Courses of the module 3.1 Assessing social protection needs and priorities 3.2 Inter-linkages and coherence 3.3 Graduation possibilities		5	ct hours 50 h	Inc	88 h	Group size 25-30

Module 3 teaches you the necessary analytical skills to effectively combine different social protection instruments and tailor them to the country's context. In order to tailor the mix of interventions according to the particular needs of a country, you learn how to analyse the needs and risk profile of the population. As system building also requires a good understanding about how interventions should be combined and sequenced, you analyse inter-linkages across interventions as well as the pathways of graduation out of an intervention as well as out of a system.

In greater details you will...

- be capable of assessing the needs of a particular country, scrutinizing determinants of poverty, vulnerability and inequality as well as particular risks the country has to manage
- explore options of how different instruments can be effectively combined in different country contexts in order to ensure adequate protection with respect to different social risks
- understand incentive compatibility issues across different instruments and identify measures of how to address them
- be familiar with the concept of graduation and know the different design options for graduation approaches

3 Contents of the module

3.1 Assessing social protection needs and priorities

- Concepts of poverty and vulnerability
- Choosing an appropriate welfare indicator and setting the poverty line
- Poverty measures and their interpretation
- Inequality and social mobility
- Interpretations and use of poverty analysis for social protection

3.2 Inter-linkages and coherence

- Incentive compatibility issues across different instruments
- Policy coherence across instruments and across different programmes that fall under each instrument
- Effective linkages within and beyond social protection

3.3 Graduation possibilities

- · Concept and measures of graduation
- Different programmatic approaches for graduation
- Evidence base and factors of success for graduation

4 Teaching and learning methods

Interactive lecturing, exercises, discussions, case studies

5 Pre-requisites

None

6	Methods of examination
	Case study
7	Pre-requisites for obtaining the credits
	Passing the case study
8	Emphasis of the grade for the final grade
	5,3% (5/95)
9	Person responsible for module
	Esther Schüring
	Teaching staff
	3.1 Franziska Gassmann / Johannes Mockenhaupt
	3.2 Valentina Barca 3.3 Valentina Barca
40	
10	Special features
	None

No. / modu 3	code of ule	Workload 150 h	Credits 6 ECTS	Semeste 1st Sem	-	Frequency of module offer Winter semester	Duration 3 weeks
1	4.1 Socia resou 4.2 Finar 4.3 Mode	rses of the module Social expenditure and esource mobilization Financing techniques Modelling social expenditure & revenues		ct hours 60 h	Inc	105 h	Group size 25-30

In Module 4, you acquire knowledge of the social protection expenditure trends in different country settings. You study how greater fiscal space can be generated for social protection and grasp the role of political processes in resource mobilisation strategies. You get insights into the different financing techniques that are available for various instruments such as health care benefits, pensions and other benefits. International sources of financing are equally analysed. In order to project expenditure and revenues into the future, you learn the basics of modelling.

In greater detail, you will...

- acquire knowledge of the expenditure trends in different country settings as well as the determinants of social expenditure
- grasp the concepts of affordability, policy space and fiscal space and know how to apply them in the area of social protection
- study issue of opportunity costs and different resource mobilization strategies and are introduced to the underlying political processes
- be familiar with the different social protection financing methods that are available for various types of programmes
- learn how modelling can be used to project future social protection expenditure and revenues
- acquire advanced knowledge on quantitative planning tools needed for the effective monitoring, planning and development of social protection systems

3 Contents of the module

4.1 Social expenditure and resource mobilization

- Expenditure trends and patterns
 - Determinants of national social expenditure
 - Social protection in national and government accounts
 - · Policy space, fiscal space & affordability
 - Opportunity costs, fiscal policies and resource mobilization strategies

4.2 Financing techniques

- Financing social protection systems: definition, parameters, redistributive impacts and main challenges
- Financing health care benefits
- Financing social security pensions
- Financing other benefits
- Role of external financing

4.3 Modelling social expenditure & revenues

- Actuarial modelling and social budgeting in the field of social protection
- Data collection guidelines, assumptions setting practices, actuarial principles, modelling methodologies and social protection financing strategies
- Using a modelling approach
- Relevant statistical and information bases

4 Teaching and learning methods

	Interactive lecturing, exercises, discussions
5	Pre-requisites
	None
6	Methods of examination
	Written exam
7	Pre-requisites for obtaining the credits
	Passing the written exam
8	Emphasis of the grade for the final grade
	6,3% (6/95)
9	Person responsible for module
	Krzysztof Hagemejer
	Teaching staff
	4.1 Krzysztof Hagemejer
	4.2 Krzysztof Hagemejer 4.3 Charles Crevier
- 10	
10	Special features
	None

No. / a	code of	Workload	Credits	Semeste	r Frequenc	cy of	Duration					
modu		125 h	5 ECTS	1st & 2nd	module (2 semesters					
5		123 11	32010	semeste			2 Scinostors					
1	Courses of the module		Conta	ct hours	Independent stu	dependent study						
		search methods (1 search methods (2		50	87,5 h		25-30					
2	Learnii	ng outcomes and	competend	ies								
	researce potential question and how In great	alle 5 you focus on the papers throughout papers throughout provided in papers throughout the papers throughout the papers throughout the papers throughout the papers of	ut the maste on. By syste with a suita are accomplete steps in the formulate a coverview and a cally assess to follow the	er's program ematically lea ble research panied in wr e research pu research qu d learn how the method module on s	me, your master's arning how to form design, how to conting a successful restion and design to use different queology of other studies are to estion ever the studies of th	thesis a nulate a nullect and master's he logic the app antitative	es well as research d analyse data thesis. of how to ropriate e and qualitative					
3	Conter	know how to conduct your own research and write up your research findings Contents of the module										
	•	Research design Overview of quan Overview of quali	titative resea	arch method	S							
	•	Sampling Data collection Data analysis (so Write-up and publ										
4	Teachi	ng and learning n	nethods									
	Interact	ive lecturing, exer	cises, online	discussions								
5	Pre-red None	quisites										
6	Method	ds of examination										
	Resear	ch proposal										
7		quisites for obtair g the research prop	•	dits								
0	`			arada								
8	5,2% (5	sis of the grade f 5/95)	or the final	grade								
9	Person	responsible for	nodule									
		Schüring										

	Teaching staff
	Esther Schüring / Barbara Rohregger
10	Special features
	Module 5.2 is taught online during the summer semester.

No. / code of module		Workload 200 h	Credits 8 ECTS	Semeste 1st & 2nd semeste		Frequency of module offer Winter & summer semester	Duration 4 weeks
1	6.1 Applie introduction statis 6.2 Micro 6.3 Evalution interv 6.4 Evalution	of the module ed econometrics & luction to a tical software esimulation lation of individual rentions lation of social ction systems		ct hours 30 h	Inc	140 h	Group size 25-30

In Module 6 you are introduced to ex-ante as well as ex-post evaluation methods in order to assess whether the design chosen is socially, politically and economically appropriate, whether interventions are cost-effective and whether fiduciary risks are minimised. As a good command of quantitative skills is required for simulations as well as evaluations of social protection interventions, you first follow a sub-module on applied econometrics and the use of a statistical software package. Subsequently, you learn the basics of economic simulation models. You then explore different methods that can be used to evaluate the impact, cost-effectiveness and fiduciary risks of social protection programmes. You learn to judge when and how to best evaluate a social protection programme and when and how to evaluate an entire social protection system.

In greater detail, you will...

- acquire stronger quantitative techniques and know which techniques are suitable for which evaluation design
- get to use a statistical software package and are prepared to use this software for different evaluation methods
- understand how to simulate the economic effects of different policy choices
- be familiar with different evaluation techniques to assess the impact, the cost-benefit, cost-effectiveness and efficiency of social protection programmes
- be in a position to judge when and how to best evaluate a social protection programme
- Learn to identify multidimensional policy objectives of national social protection systems and formulate targets and indicators enabling functioning of participative national monitoring and evaluation mechanisms
- Learn to assess data requirments for indicators necessary to measure performance of national social protection systems, review challenges and practical solutions resulting from constraints of limited data availability and its not always ideal quality
- Critically reflect on different national and international apporaches to evaluations of social protection systems and make suggestions for improvements

3 Contents of the module

6.1 Applied econometrics & introduction to a statistical software

- Simple linear regression
- Testing for significance
- Multiple regression
- Nonlinear regression
- Panel Data
- Experiments & quasi-experiments

6.2 Micro-simulation

- · Data requirements and data quality
- Missing data and updating
- Microsimulation models

6.3 Evaluation of individual interventions

- Impact Evaluation Design: theory of change and selection of indicators
- Process / service delivery evaluations: examples of targeting, payments & administrative processes
- Quantitative impact evaluation techniques: Experimental v non-experimental
- Non-experimental: Diff-in-Diff, Matching techniques, Regression Discontinuity Design
- Externality Effects, Local Economy Impact and general equilibrium effects, Cost-benefit analysis/Cost-effectiveness analysis

6.4 Evaluation of social protection systems

- Evaluation against national policy objectives
 - Setting policy objectives, targets, performance criteria & indicators
 - Identifying coverage gaps and inefficiencies
 - o Introduction to public expenditure and performance reviews approach
- International benchmarks for social protection evaluation (introducing examples of internationally agreed guidelines and benchmark indicators (ADB, EU, ILO, OECD, World Bank etc.)

4 Teaching and learning methods

Interactive lecturing, exercises, (online) discussions

5 Pre-requisites

None

6 Methods of examination

- Data analysis assignment (50%)
- Concept paper for an evaluation design (50%)

Final grade will be calculated on the basis of the grades allocated to both exams. Exams can be compensated

7 Pre-requisites for obtaining the credits

Passing the assignment and the evaluation design

8 Emphasis of the grade for the final grade

8,4% (8/95)

9 Person responsible for module

Krzysztof Hagemejer

Teaching staff

- 6.1 Simona Helmsmüller
- **6.2** Judith Flory
- 6.3 Noemi Pace
- 6.4 Krzysztof Hagemejer

10 Special features

For 6.1 a basic and a more advanced class will be offered in parallel so that students with prior knowledge can progress faster. 6.3 and 6.4 are taught online.

No. / modu 7	code of ule	Workload 150 h	Credits 6 ECTS	Semeste 2 nd Sem.	-	Frequency of module offer Summer semeste	Duration 3 weeks
1	7.1 Gove appropriate prote 7.2 Accommech	paches in social ction		ct hours 15 h	Ind	ependent study 116,25 h	Group size 25-30

Module 7 familiarises you with governance-related questions around social protection. You get an understanding of what good governance entails for social protection interventions and how it can be strengthened. You study the (international) legal framework that governs social protection systems and learn which legal provisions have to be made to ensure effective governance. Grasping the importance of accountability, you learn how to assess and design effective accountability mechanisms.

In greater detail, you will...

- discuss different approaches to public sector management, concepts of good governance and their implications for social protection
- asses various modes of coordination and cooperation between different social protection actors and agents, including non-state providers of social protection and related challenges in delivering social protection programmes
- analyse how the roles of different government entities and non-government actors vary in a (de)centralized context
- analyse institutional and administrative challenges of delivering social protection policies in a development context
- have an improved understanding of the concept of capacity, in the context of social protection systems, and identify some of the key tools and methods required for capacity assessment
- familiarize yourself with the concept and analytical framework of (social) accountability.
- explore the complexities of accountability and acquire an understanding of how it can be measured
- study and learn how to design effective accountability mechanisms such as monitoring systems, grievance mechanisms as well as corruption control
- get to know different legal frameworks that help govern a social protection system
- study regulations for various social protection interventions and reflect as to how they could apply in different contexts
- assess how appropriate laws and regulations can prevent discrimination and thereby reduce citizens' vulnerabilities
- · discuss how statutory violations can be prosecuted

3 Contents of the module

7.1 Governance approaches in social protection

- Concepts of new public management and governance and their implications for social protection interventions
- Good governance principles in social insurance agencies
- The role of governance in the non-public provision of social protection
- Governance in a decentralized context
- Capacity assessment and strengthening

7.2 Accountability mechanisms

- Concept and measures of accountability
- Design and effects of accountability mechanisms such as grievance redress, monitoring systems, (social) audits

	Corruption – concept, prevention & control
	 7.3 Social protection law Legal framework governing the SP system Regulatory framework for particular interventions Anti-discrimination legislation Consequences of non-compliance
4	Teaching and learning methods
	Interactive lecturing, exercises, (online) discussions, presentations, case studies
5	Pre-requisites
	None
6	Methods of examination
	1) Group exercises (pass), 2) Wiki on social protection governance
7	Pre-requisites for obtaining the credits
	Completing the group exercises and a contribution to the wiki on social protection governance
8	Emphasis of the grade for the final grade
	6,3% (6/95)
9	Person responsible for module
	Esther Schüring
	Teaching staff
	7.1 Barbara Rohregger
	7.2 Esther Schüring 7.3 Matthias Meißner
10	Special features
10	Special features
	The entire module is taught online

No. / code of module 8		Workload 150 h	Credits 6 ECTS			Frequency of module offer Summer semester	Duration 3 weeks
, I	Courses	Courses of the module		Contact hours Inc		dependent study	Group size
	for so 8.2 Delive for so 8.3 Inform	ery mechanisms ocial transfers ery mechanisms ocial insurance nation gement	4	15 h		116,25 h	25-30

In Module 8, you learn different techniques that facilitate the management of social protection programmes. You explore the delivery process as well as delivery options in greater detail for different country contexts. You assess for instance which identification and payment methods are most appropriate in the area of social transfers and how enrolment and contribution collection can be better incentivized in the area of social insurance. You are familiarized with the challenges in the implementation process and learn different strategies of how to overcome them You also learn how to best manage the wealth of information around recipients of social protection programmes and how to deal with challenges of data and privacy protection. You come to know and get to practise how software can support the data management process.

In greater detail, you will...

- explore the different decicions to be made in the implementation process, how they are sequenced and interlinked
- get an understanding of the importance of sound implementation mechanisms
- be in a position to detail and outline the different steps in the implementation processes such as the enrolment or payment process
- are familiarized with challenges pertaining to the identification and enrolment of recipients, payment of benefits, collection of contributions, management of funds
- know how to interpret administrative costs
- Know how to best manage the wealth of information around recipients of social protection programmes, how to deal with challenges of data and privacy protection and how software can support the data management process
- Be enabled to design and implement management information systems with their underlying databases

3 Contents of the module

8.1 Delivery mechanisms for social transfers

- Identification and enrolment
- Payment mechanisms
- Administrative costs
- Start and sequencing of interventions

8.2 Delivery mechanisms for social insurance

- Enrolment of contributors
- Challenges related to workers in non-standard forms of labour
- Contribution collection
- Social security reserve management

8.3 Information management

- Introduction Information Management in an Overview
- Plan How to determine required information for social protection systems
- Build How to create database applications for social protection systems
- Run How to keep social protection data coherent and safe
- Monitor How to create reports for social protection programs

4 Teaching and learning methods

	Interactive lecturing, exercises, (online) discussions, group project
5	Pre-requisites
	None
6	Methods of examination
	Portfolio
7	Pre-requisites for obtaining the credits
	Passing the portfolio
8	Emphasis of the grade for the final grade
	6,3% (6/95)
9	Person responsible for module
	Axel Weber
	Teaching staff
	8.1 Esther Schüring
	8.2 Axel Weber 8.3 Richard Chirchir
40	Overly for the same
10	Special features
	The entire module is taught online

No. /	code of	Workload	Credits Semeste		r	Frequency of	Duration	
module		150 h	6 ECTS	2 nd Sem	.	module offer	3 weeks	
9						Summer semest	er	
1	Courses	of the module	Conta	Contact hours		dependent study	Group size	
	9.1 Understanding reforms 9.2 Managing reforms 9.3 Communicating reforms			Contact hours 45 h		116,25 h	25-30	

In Module 9, you study the need and opportunities for system reform, in reaction to socio-economic and political influences as well as technological advances. Keeping in mind that there are many obstacles even for technically sound reforms, you familiarize yourself with different reform processes in various country settings, with the legal framework as well as political economy of reforms. Furthermore, you examine as to how policy changes and reforms can be best managed and communicated so that obstacles are minimised and the general public as well as public policymakers are in support.

In greater detail, you will...

- Acquaint yourself with the concept of 'reforms'
- Understand factors impacting on reform processes and their role for the political feasibility of social protection reforms from a macro-perspective (aggregated level/country level)
- Study reform processes in different country settings and policy areas and see which lessons are transferable
- Understand factors impacting on reform processes and their role for the political feasibility of social protection reforms from a micro-perspective (focus on the individual decision-making level & interaction of stakeholders involved):
- Understanding the role and incentives of stakeholders involved in the reform process
- Understanding strategic reform opportunities and constraints
- Familiarize yourself with analytical tools relevant for conducting political economy analyses of social protection reforms from a micro-perspective
- examine as to how policy changes and reforms can be best communicated, using different media sources
- know how to effectively engage in a political dialogue process so that obstacles are minimized and reforms actually take place
- learn to write a policy engagement strategy

3 Contents of the module

9.1 Understanding reforms

- Understanding and conceptualizing the term "reform"
- Describing reform patterns across countries: How to design quantitative indicators to measure social protection reforms?
- Explaining reforms patterns: National and international determinants of social protection reforms
 - o Impact of regime types & economic factors on social protection reforms
 - o Impact of path dependencies & windows of opportunities on social protection reforms
 - o Impact of international interdependencies on social protection reforms

9.2 Managing reforms

- Reform context, reform arena and reform process
- (Future) reform needs
- Steps and tools in political economy analysis of reforms
- Country case studies for different reforms

9.3 Communicating reforms

- Communication strategy
- Strategic use of media/social media

Policy influence plan
Change management and communication
Teaching and learning methods
Interactive lecturing, exercises, online discussions
-
Pre-requisites
None
Methods of examination
Written exam (take-home)
Pre-requisites for obtaining the credits
Passing the written exam
Emphasis of the grade for the final grade
6,3% (6/95)
Person responsible for module
Esther Schüring
Teaching staff
9.1 Wolfgang Scholz
9.2 Wolfgang Scholz
9.3 Susanne von Itter
Special features
The entire module is taught online.

No. / code of module 10a		Workload 200 h	Credits Semes 8 ECTS 2 nd &		-	Frequency of module offer	Duration 4 weeks
		200 11	0 EC 13	2 nd & 3 rd semester		Summer & winter semester	
1	Courses of the module		Conta	ct hours	Inc	dependent study	Group size
	10a.1 Child protection		8	80 h		140 h	25-30
		cial protection & ial inclusion					
		verty & nerability analysis targeting methods					
		nder and social ection					

In the specialization you will have the chance to get greater technical and methodological insights into a topic that is of particular concern to any social protection system. Next to understanding the basic relevant concepts and methods, you will have the opportunity to discuss any contemporary challenges and solutions.

In greater detail, you will...

- have a basic understanding of differences between social protection, child protection and child-sensitive social protection
- be aware of the available evidence on the impact of social protection on child protection outcomes and of knowledge gaps
- be able to critically assess the linkages between social protection and child protection policies
- be able to assess the opportunities and challenges in harmonising social protection and child protection policies.
- discuss the relation between social protection and disability concepts and approaches
- understand the relevance of inclusion of persons with disabilities/the elderly in social protection programmes
- understand the different concepts and measurements of poverty and vulnerability and be able to read and interpret poverty and vulnerability profiles
- be capable of making the link between the results from poverty and vulnerability analyses with questions related to how to best target the poor and vulnerable
- assess gender-specific risks, gender-specific risk management options and learn how to design programs in a gender-sensitive way

3 Contents of the module

10a.1 Child protection

- Defining social protection, child protection and child-sensitive social protection
- Impact of social protection on child protection outcomes
- Improving outcomes: establishing linkages between social protection and child protection

10a.2 Social protection & social inclusion

- · Definitions and concepts of disability
- Social inclusion/exclusion and aspects of diversity
- Relationship between disability and poverty
- Introduction to the thematic area of social protection and disability/disability-inclusive social protection
- Access to mainstream SP systems for persons with disabilities
- Disability-specific schemes

10a.3 Poverty & vulnerability analysis and targeting methods

- Introduction to poverty concepts: poverty, vulnerability, social exclusion, economic welfare, capabilities and entitlements
- Monetary poverty: income and consumption aggregates, required adjustments, poverty lines and poverty measures
- Multidimensional poverty: history and concepts of multidimensional poverty
- Construction of multidimensional poverty indices. Defining deprivation cut-offs and poverty cut-offs. Disaggregation by dimension and population subgroups
- The theory of targeting and targeting methods; targeting performance or accuracy, targeting costs
- Benefit incidence analysis: identifying who benefits from public expenditures and quantifying the size of the transfers to various population subgroups

10a.4 Gender & social protection

- Definitions and concepts gender, gender and development, gender and vulnerability, transformative social protection
- Gender and national social protection strategies/ policies
- Gender and social protection instruments
 - o Gender and cash transfers
 - o Gender and public works
 - o Gender and pro-poor insurance
 - o Gender and subsidy programmes
- Country case studies of gender-responsive policies and programmes

4 Teaching and learning methods

Interactive lecturing, exercises, (online) discussions

5 Pre-requisites

None

6 Methods of examination

Portfolio

7 Pre-requisites for obtaining the credits

Passing the portfolio

8 Emphasis of the grade for the final grade

8.4% (8/95)

9 Person responsible for module

Esther Schüring

Teaching staff

10a.1 Emily Delap

10a.2 Alexandre Cote

10a.3 Ludovico Carraro

10a.4 Hania Sholkamy

10 Special features

2 weeks of this module are taught online and 2 weeks in the framework of an open summer school.

Name	e of modul	le: Specialization	in Health				
	code of	Workload	Vorkload Credits Semest		r	Frequency of module offer	Duration
module 10b		200 h	8 ECTS	2 nd & 3 rd semeste	2nd & 3rd		4 weeks
1	Course	es of the module	Conta	ct hours	Inde	pendent study	Group size
	10b.2 	Health systems design Prevention and health promotion Health care financing Health innovation management	8	80 h		140 h	25-30
	underst	s into a topic that is tanding the basic re s any contemporary	of particula elevant cond challenges	er concern to cepts and me and solution	any s ethods ns.	s, you will have the	stem. Next to opportunity to
	underst discuss	s into a topic that is tanding the basic residuals any contemporary. I be able to criticall social protection of understand the econtributory) understand and context of a rights understand and a financing and deli	of particula elevant cond challenges y evaluate h options conomics and ritically engal derstanding -based app pply the not very of heal	ar concern to cepts and most and solution and financing of the institutions of central th care	any sethods ns. ns and of hea design tional alization	ocial protection sys	stem. Next to opportunity to the they achieve noncontributory are systems within the ation in the

- understand the concepts of managed care and how these actions can be effective
- know the concepts of evaluation of actions on prevention or managed care
- understand health financing system design to contribute to moving towards UHC
- gain insight into the different health financing mechanisms and their strengths and weaknesses with respect to UHC objectives
- be familiair with a basic understanding of innovation and innovation management in a healthcare context
- be familiar with different theories and concepts with respect to healthcare innovation management
- are able to use different theoretical perspectives to analyse and reflect upon innovation processes
- have insights on innovation management that they can use in their own personal and professional context.

3 Contents of the module

10b.1 Health systems design

- Health and social protection (health and financial risk protection) key concepts
- Health systems design

Financing of health care Governance, accountability and leadership 10b.2 Prevention and health promotion Definition and concept of prevention and health promotion Actors of prevention and health promotion Managed care concepts Evaluations concepts and practical examples for prevention programs 10b.3 Health care financing Basic concepts: health economics basics; UHC definition, dimensions and implications; 3 health financing functions Health financing options: inter alia, out-of-pocket expenditures, tax-based financing, Social Health Insurance, community-based health insurance, and hybrid forms Necessary and sufficient conditions for UHC: obligation and subsidization, and ways to cover the informal sector and the poor Situation analysis and development of health financing reforms; analytical tools and country examples 10b.4 Health innovation management Basic principles of innovation Barriers and success factors for innovation Systems of innovation. Innovation in practice Governance of healthcare innovation 4 Teaching and learning methods Interactive lecturing, exercises, (online) discussions 5 **Pre-requisites** None 6 Methods of examination Portfolio 7 Pre-requisites for obtaining the credits Passing the portfolio 8 Emphasis of the grade for the final grade 8,4% (8/95) 9 Person responsible for module Esther Schüring **Teaching staff** 10b.1 Alex van den Heever 10b.2 Jan van de Lente 10b.3 Inke Mathauer 10b.4 Remi Maier-Rigaud 10 Special features 2 weeks of this module are taught online and 2 weeks in the framework of an open summer school.

No. / co	de of	Workload	Credits	Semeste	r Frequer	ncy of	Duration
module	•	200 h	8 ECTS	2 nd & 3 rd	modulo		4 weeks
10e				semeste	1	Summer & winter semester	
1	Course	es of the module	Conta	ct hours	Independent s	tudy	Group size
	10e.2 / 10e.2 / 10e.3 (Theory and Concepts of Climate Change and Adaptation Adaptation and Disaster Risk Reduction- Policy and Practice Climate Change, Disaster Risk & Social Protection - the Nexus nnovative Financial Solutions to serve the Nexus		30 h	140 h		25-30
	insights unders	into a topic that is tanding the basic residuals any contemporary. I understand the basic residuals and ecomprehend at different levels discuss how climate country of origin a and ecosystems understand main Nationals Framev Agreement identify the main a access to informate explore how climate povelopment Goareview implication understand the residuals at the progree into a topic point of the progree into a	of particular elevant conditions of climate change in the community of the community of the community of the change in the chang	ar concern to cepts and me and solution attending the change, rust of differences affecting, and anity, focusing afforts at the attending Climate takeholders will impact or change for contegration of DRR ar	any social protect ethods, you will has. its causes and its nt writings and and is likely to affect on most vulnerational lever Change (UNFC) on climate change the achievement disaster risks DRR and CCA and CCA	s main effections on ect, the weble people el through CC) and the adaptat	em. Next to pportunity to ects so everyon climate change orld, your own es, communities the United ne Paris ion to facilitate sustainable
3	 familiarize yourself with regional and national climate change adaptation approach linked to financial risk transfer, as well as disaster risk reduction and social protective responses and initiatives including policy implications. Contents of the module 10e.1 Theory and Concepts of Climate Change and Climate Change Adaptation Global warming and climate change Climate change projections and how the Paris Agreement works 						
	•	Key impacts and Adaptation planni	vulnerabilitie ng at differe	es and the ne nt levels and	ed for adaptation		

	Navigating the climate change community: key actors and resources						
	10e.2 Adaptation and Disaster Risk Reduction- Policy and Practice						
	 Integrating DRR and CCA: Rationale, challenges, enabling environment, approaches and tools 						
	Progress in integrating DRR and CCA in different regions						
	Progress in integrating DRR and CCA in different sectors						
	10e.3 Climate Change, Disaster Risk & Social Protection - the Nexus						
	Conceptual and policy-related similarities and differences						
	Evidence on practices of adaptive social protection						
	Conceptual framework of adaptive social protection						
	10e.4 Climate Change Adaptation: Innovative Financial Solutions (Climate Risk Insurance)						
	 Introduction to the concept and design options of climate risk insurance 						
	Embedding climate risk insurance into adaption strategies						
	Discussion of climate risk solutions and their implications for coverage						
4	Teaching and learning methods						
	Interactive lecturing, exercises, (online) discussions						
5	Pre-requisites						
	None						
6	Methods of examination						
	Portfolio						
7	Pre-requisites for obtaining the credits						
	Passing the portfolio						
8	Emphasis of the grade for the final grade						
	8,4% (8/95)						
9	Person responsible for module						
	Esther Schüring						
	Teaching staff						
	10e.1 Paul Desanker						
	10e.2 Jürgen Weichselgartner 10e.3 Daniel Longhurst						
	10e.4 Thomas Loster						
10	Special features						
	2 weeks of this module are taught online and 2 weeks in the framework of an open summer school.						

No. / code of module 10a		Workload 200 h	Credits Semeste 8 ECTS 2nd & 3rd semeste		module offer		Duration 4 weeks
1	Courses of the module		Conta	ct hours	Inc	dependent study	Group size
	10x.1 Disability, inequality and inclusion10x.2 Inclusive social protection for empowerment or persons with disabilities			16 28		140 h	Up to 25
	10x.3 Disability and eligibility determination		′	12			
		cess to services and ge across the life	d	24			

In the specialization you will have the chance to get greater technical and methodological insights into a topic that is of particular concern to any social protection system. Next to understanding the basic relevant concepts and methods, you will have the opportunity to discuss any contemporary challenges and solutions.

In greater detail, you will...

- have an overview of the different approach to disability and their impact on policies
- be able to use best practices in relation to disability data disaggregation and analysis
- be aware of the latest available evidence disability, inequality, intersectionality and poverty as well as coverage and adequacy of social protection for persons with disabilities
- Have an in depth understanding of the disability related cost and their impacts on poverty and inequalities, data analysis and design of social protection schemes
- Reframe the rationale for social protection for persons with disabilities
- Understand the different components of inclusive social protection systems promoting participation across the life cycle (childhood, working age and old age)
- Identify and remove barriers that can prevent access of persons with disabilities to social protection schemes and programs
- Develop strategy to progressively ensure comprehensive and inclusive social protection for persons with disabilities combining cash transfer and services
- Understand the complementarity between social protection the diversity of support services required by persons with disabilities
- Understand the complementarity between social protection and active labor market policies and return to work program to foster economic empowerment
- Ensure meaningful participation of persons with disabilities in reform processes

3 Contents of the module

10x1 Disability, inequality and inclusion

Definitions and concepts of disability

- Disability in data collection and analysis
- Unbundling the link between disability, inequality, intersectionality and poverty
- Impact of disability related costs
- The need for comprehensive policy framework for inclusion

10x.2 Inclusive social protection for empowerment or persons with disabilities

- Rational for social protection for persons with disabilities
- Ensuring access across social protection programs
- Inclusive social protection system and life cycle approach (income security, coverage of extra cost, access to health and support services)
- Tax financed and contributory schemes
- Reform towards inclusive social protection systems

10x.3 Disability and eligibility determination

- Disability assessment and determination
- Assessing support requirements and data management
- Disability identification

school.

Factoring disability in poverty targeting and means test

10x.4 Access to services and interlinkage across the life cycle

- Health care, rehabilitation and assistive devices
- Care, assistance and support
- Early Childhood development, Deinstitutionalization and Education
- Employment (active labor market policies, return to work program, informal labor market)

4 Teaching and learning methods Interactive lecturing, exercises, case studies, (online) discussions 5 **Pre-requisites** None 6 Methods of examination **Portfolio** 7 Pre-requisites for obtaining the credits Passing the portfolio 8 Emphasis of the grade for the final grade 6,67% (8/120) 9 Person responsible for module Alexandre Cote Teaching staff 10a.1 Daniel Mont (CIP) 10a.2 Alexandre Cote (ILO-UNICEF) 10a.3 Ola Abu Al Ghaib (UNPRPD) 10a.4 UNICEF and ILO 10 **Special features** 2 weeks of this module are taught online and 2 weeks in the framework of an open summer

110.7	code of	Workload	Credits	Semeste	r Frequency of	Duration			
mod		125 h	5 ECTS	3rd Sem.	module offer	1 semester			
11.1		12511	DECIS	Siu Seili.	Winter and summ	1 0011100101			
					semester				
1	Courses	of the module	Conta	ct hours	Independent study	Group size			
	The number and type of electives encompasses but is not restricted to language courses, intercultural communication, diversity management, presentation skills, ethics, event management, digital media and mass communication, application coaching etc.			aries	Varies	Varies			
	The goal related to gain a co	the degree programpetitive advantage	courses is to amme, but an ge by improv	equip stude e widely req ing their skil	ents with skills, which a uired on job market. St ls in areas such as mar Il as application training	udents will thereby nagement,			
3	Contents	Contents of the module							
	The content will depend on students' individual choice of classes.								
4	Teaching	g and learning me	ethods						
	Seminars	Seminars, lectures, project work, group work, discussions, self-reflexion, etc.							
5	Pre-requ	Pre-requisites							
	None	None							
	Methods of examination								
6	Methods	of examination							
6		of examination tion methods will v	ary dependir	ng on the cho	osen electives				
7	Examina				osen electives				
	Examinate Pre-requirements	tion methods will v	ng the credi	ts					
	Pre-required Passing to	tion methods will v	ng the credi	ts s of the chos					
7	Pre-required Passing to	tion methods will visites for obtaining the examination or	ng the credi	ts s of the chos					
7	Pre-required Passing to Emphasion 10%	tion methods will visites for obtaining the examination or	ng the credit assignments r the final gi	ts s of the chos					
7	Pre-required Passing to Emphasion 10%	tion methods will volisites for obtaining the examination or is of the grade for mesponsible for methods.	ng the credit assignments r the final gi	ts s of the chos					
7	Pre-requesting to Pre-requesting to Passing to Emphasion 10% Person representation 10%	tion methods will visites for obtaining the examination or is of the grade for methods.	ng the credit assignments r the final gi	ts s of the chos					

No. / code of module		Workload 500 h	Credits 20 ECTS	Semester 3rd Sem.		Frequency of	Duration		
						module offer Winter semester	3 months		
1		of the module	Conta	ct hours	Ind	ependent study	Group size		
1					mu		-		
2	Internship	outcomes and		0 h		500 h	N/A		
	technique Students previous and pract You will • e re • re • c • p	es, which are requivill have the opposemesters into a tice. Islaborate individual each those object with an internship effect on the profesion deponds on the profesion described an export omplete a report of will have a report of the profesion described and concepts learn omplete a report of will have the concepts of the profesion described and concepts learn omplete a report of the profesion described and the profesi	uired in variou ortunity to int professional al learning ob ives and ensimentor and a essional expended in class a con your interess your experies	us profession regrate some environment jectives for y ure accounta a lecturer of herience gaine as well as to nship experie	of the and solution ability displayed the conce	actical knowledge, selds related to social to reflect on the net on the net of the reflect on the net of the reflect on t	I protection. Lepts seen in the country seen in the country seen in the country seen theo in a detailed plan to mester together lelates to theory ursue.		
3	Internship • A • C	applying for an inte Conducting the inte Reviewing the inte	ernship	ience and rel	ating	it to the skills acqu	ired in the mastel		
	 programme Distilling lessons learned for fellow students 								
4	Teaching and learning methods								
	Seminars, group discussions, internship proposal, internship report, internship.								
5	Pre-requisites								
	• A	total of 46 ECTS Student has follow			3				
6	Methods of examination								
	Internship report and internship certificate								
7	Pre-requ	Pre-requisites for obtaining the credits							
	_		_		he in	ternship certificate			
8	_	Emphasis of the grade for the final grade							
	8,4%								
9		esponsible for n	nodule						
-	Esther So	-							
	Louiei O	Silutifiy							

No./	code of	Workload	Credits	Semeste	r Frequency of	Duration			
module		625 h	25 ECTS	3rd Sem.	module offer				
				ord Octifi.	Winter semeste				
1	Course	s of the module	Conta	ct hours	Independent study	Group size			
	Thesis				625 h				
2	Learnii	Learning outcomes and competencies							
	your ca researc mannel to beco	pacity to come up th design, conduct r. Your master's the ome a subject mat l know how to scie conduct a syster come up with an	o with a relevant your own remesis can have ter specialist entifically appropriate rappropriate r	ant research search and vere a stronger in one of the roach a come e review research des	•	ntly devise a n a succinct us and allows you tion.			
		conduct your own research and write up your research findings							
3		Contents of the module							
	Thesis	Academic resea	rch and write-	·up					
4	Teachi	ng and learning	methods						
5	Pre-rec	quisites							
	•	Module 5 has to be successfully passed							
	•	A total of 46 ECTS have to be accumulated							
6	Method	ds of examinatio	n						
	Thesis								
7	Pre-rec	Pre-requisites for obtaining the credits							
	Passing	g the master's the	sis						
8	Empha	Emphasis of the grade for the final grade							
	31,6%	(30/95)							
9	Person	Person responsible for module							
	Esther Schüring								