bridging business culture politics

Book of Modules for the one-year Master of Science in Corporate Management & Economics (1y MSc CME)

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Major Phase (1st – 2nd semester) | Mandatory Modules

Mod	Module 212042 Advanced Applied Econometrics				
MSc CME	1 ^{st -} 2 nd semester 3	3 hours ber week	6 ECTS	Contact time/self-study (in h):36/114	
Teaching form	1			Seminar	
				Workshop	
Event type				Mandatory ⊠ Elective □	
Duration				2 semesters	
Rotation				annually ⊠ per semester □	
Examinations				Midterm Exam	
				Presentation	
Scope and Le	ngth of Examinatio	ns		Midterm Exam: 60 minutes	
				Presentation: 20 minutes	
Module Respo	onsibility with			Prof. Dr. Franziska Peter	
				Chair of Empirical Capital Market Research and Econometrics	
Participation re	equirements			Basic knowledge of econometrics, statistics, and probability theory.	
Use of Module)			Mandatory module MSc CME	
Contont					

Content

The course builds on bachelor courses in statistics and empirical methods and focuses on topics beyond simple regression analysis. It covers topics from panel analysis as well as time series econometrics. It includes the random effects and fixed effects estimators for panel data and ARMA, VAR and GARCH models for time series data. The theoretical content is accompanied by practical applications using the software R.

Learning Outcome

After completion of the course, students are able to

critically comment on the standard assumptions of the classical regression model (OLS);

The course is designed to describe estimation methods and interpret the outcome of econometric models for panel and time series data;

understand and apply univariate time series models (ARMA models) and vectorautoregressive (VAR models) to practical problems;

Apply fixed and random effects models to real cases.

Literature

Hill, R. C.; Griffiths, W. E.; Lim, G. C. (2008). Principles of econometrics. Wiley.

Wooldridge, J. (2001). Econometric analysis of cross section and panel data. MIT Press.

Courses in the module	ECTS	hours per week
LV 212041 Advanced Applied Econometrics	3	3

Module 12344 Advanced Method	s
MSc CME 1 st – 2 nd semester 3 hours 6 ECTS per week	Contact time/self-study (in h):36/114
Teaching form	Seminar
	workshop
Event type	Mandatory ⊠
	Elective
Duration	2 semesters
Rotation	annually 🛛 per
	semester 🛛
Examinations	Cf. the specific workshops
Scope and Length of Examinations	Cf. the specific workshops
Module Responsibility with	Prof. Dr. Franziska Peter
	Chair of Empirical Capital Market Research and Econometrics
Participation requirements	Basic knowledge of econometrics, statistics, and probability theory.
Use of Module	Mandatory module MSc CME

The module "Advanced Methods" consists of the attendance of two method workshops on different topics. The combination is arbitrary, as long as the workshops (No. 123241-44) are declared accordingly. Between one and four workshops are regularly offered per semester.

Exemplary contents are the following:

| Advanced Qualitative Methods | Online surveys | Field Experiments | Agent Based Modeling | Causal Inference | Web Scraping

Machine Learning

Qualification Objectives

Students learn about innovative and advanced social science survey and analysis methods and can critically reflect on their use.

Literature

Cf. the information in the specific workshop.

Courses in the module	ECTS	hours per week
LV 123441-44 A-Z Advanced Methods Workshop 1	3	1.5
LV 123441-44 A-Z Advanced Methods Workshop 2	3	1.5

Major Phase | Elective Modules

Interdisciplinary Subject: Family Business

Module 242122-6 Family Entrepreneu				ırship	
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching for	rm			Seminar	
				Group work	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually 🛛 by semester \Box	
Examination	IS			presentation	
				Homework	
Scope and L	ength of Examination	ations		Presentation: approx. 15 slides	
				term paper: approx. 30 pages	
Module Res	ponsibility with			Prof. Dr. Reinhard Prügl	
				Chair for Innovation, Technology &	
				Entrepreneurship at the	
				Friedrichshafen Institute for Family Business FIF	
Performance			Basics		
				Deepening 🗆	
				Specialization ⊠	
Participation requirements			Basic knowledge in business administration		
Use of Module			Major Phase MSc CME, MA GEMA		

Content

With around three million companies, family businesses are the mainstay of the German economy. The development in other German-speaking countries is correspondingly evident. They are characterized, among other things, by their long-term corporate strategies, their roots in the region and their high value orientation. On the other hand, family businesses struggle with special challenges such as a certain danger of stagnation ('winners curse'), challenges in the area of attracting highly qualified employees and possible conflicts in the generation change. The previous focus of research approaches at German universities has already developed important approaches to the current strategic and operational challenges of family businesses, which need to be further intensified. Both theoretical work and empirical analyses will be highlighted.

Qualification Objectives

Students learn to independently penetrate and question current scientific research on family businesses, to work on their own questions and then to apply the findings accordingly.

Literature

Current papers, books and case studies on the topic of family businesses

Courses in the module	ECTS	hours per week
LV 242122-6 Family Entrepreneurship	6	3

Module 242051-6 Family Governance					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form				Seminar	
				Group work	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually ⊠ by semester □	
Examinations				Examination	
				presentation	
				Homework	
Scope and Ler	ngth of Examination	ons		Written exam: 90 minutes	
				Presentation: approx. 15 slides	
				l term paper: approx. 30 pages	
Module Respo	nsibility with			Prof. Dr. Reinhard Prügl	
				Chair for Innovation, Technology & Entrepreneurship at the Friedrichshafen Institute for Family Business FIF	
Performance le	evel			Basics 🗆	
				Deepening 🗆	
				Specialization ⊠	
Participation re	quirements			Basic knowledge of business administration	
				and law	
Use of Module				Major Phase MSc CME, MA GEMA	

With around three million companies, family businesses are the mainstay of the German economy. The development in other German-speaking countries is correspondingly evident. They are characterized, among other things, by their long-term corporate strategies, their roots in the region and their high value orientation. On the other hand, family businesses struggle with special challenges such as a certain danger of stagnation ('winners curse'), challenges in the area of attracting highly qualified employees and possible conflicts in the generation change. The previous focus of research approaches at German universities has already developed important approaches to the current strategic and operational challenges of family businesses, which need to be further intensified. Both theoretical work and empirical analyses will be highlighted.

Qualification Objectives

In particular, the focus is on corporate governance, strategy, law and taxes, financing and responsibility in the context of family businesses. Students learn to independently penetrate and question current research in these areas in the context of family businesses and then apply it accordingly.

Literature

Recent papers, books and case studies on the topics in the context of family businesses.

Courses in the module	ECTS	hours per week
LV 242051-6 Family Governance	6	3

Module 242053-6 Family Business Cu	irrent Issues
MSc CME 1 st -2 nd semester 3 hours per 6 ECTS week	Contact time/self-study (in h): 36/114
Teaching form	Seminar
	Group work
Event type	Mandatory □ Elective ⊠
Duration	1 semester
Rotation	annually 🛛 by semester \Box
Examinations	Examination
	presentation
	Homework
Scope and Length of Examinations	Written exam: 90 minutes
	Presentation: approx. 15 slides
	l term paper: approx. 30 pages
Module Responsibility with	Prof. Dr. Reinhard Prügl
	Chair for Innovation, Technology &
	Entrepreneurship at the
	Friedrichshafen Institute for Family
Performance level	Business FIF Basics □
	Deepening
	Specialization 🗵
Participation requirements	Basic knowledge in business administration
Use of Module	Major Phase MSc CME, MA GEMA

Content

The module addresses current issues, topics and problems in family business and gives students the opportunity to develop their own ideas about problem constitution and possible problem solutions or solution strategies through discourse and debate.

Qualification Objectives

Within the scope of the module, students expand their theoretical, methodological and empirical knowledge in the field of Family Business by selected current aspects. Students learn to transfer theoretical approaches to practical applications and to apply methodological knowledge in the development of their own case studies and independent solution proposals. In doing so, they practice representing normative positions in current debates.

Literature

Recent papers, books and case studies in the context of family businesses.

Courses in the module	ECTS	hours per week
LV 242053-6 Family Business Current Issues	6	3

Interdisciplinary Subject: Leadership & Relational Societies

Modu	ule 242123-6	Relational	Econom	ics	
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form				Seminar	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually ⊠ by semester □	
Examinations				Written exam	
Scope and Ler	ngth of Examinati	ons		90 min	
Module Respo	nsibility with			Prof. Dr. habil. Josef Wieland	
			Chair of Institutional Economics		
			Director Leadership Excellence Institute Zeppelin LEIZ		
Performance le	Performance level			Basics □	
			Deepening 🗆		
				Specialization ⊠	
Participation re	Participation requirements		-		
Use of Module		Major Phase MSc CME, MA GEMA			

Content

Researchers from different disciplines are increasingly dealing with the topic of relational economics and thus with the question of which challenges for economic theory formation result from the value creation processes of modern and global economic systems. The central starting point of relational economics is the recognition that the essential source of value creation is the continuation of economic transactions. In relational societies, organizations are vehicles through which economic transactions are carried out. Stakeholders from different sectors contribute their resources to the joint project with the common goal of

Stakeholders from different sectors contribute their resources to the joint project with the common goal of creating shared value for the stakeholders. In this context, the stakeholders are integrated into value networks that are part of local clusters and act as part of global value chains. Critical elements in this context are the governance of social normativity as well as corresponding mechanisms of global and intersectoral value creation with regard to the cooperative productivity of intra- and interorganizational global networks, the necessary intersectoral stakeholder management, and a relational and transcultural leadership approach.

These themes indicate a shift in emphasis from discrete market transactions as the traditional subject of economic discourse to relational transactions.

Qualification Objectives

Students should understand the theoretical foundations of Relational Economics and be able to deal with them in an application-oriented manner. On the one hand, this involves recognizing and being able to further develop theoretical connections of modern economies in their social context. On the other hand, students should be able to apply the corresponding governance mechanisms such as Relational Governance, Relational Contracting or Transcultural Leadership in practice. They should also understand the societal impact of changes in value chains and find appropriate solutions.

Literature

Wieland, J. (2020). Relational Economics. A political economy. Springer.

Wieland, J. et al. (2021). Economics - the Relational View: Interdisciplinary Contributions to an Emerging Field of Research. Springer.

Courses in the module	ECTS	hours per week
LV 242123-6 Relational Economics	6	3

Mode	Module 242124-6 Governance of Value Networks					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114		
Teaching form				Seminar		
Event type				Mandatory □ Elective ⊠		
Duration				1 semester		
Rotation				annually 🛛 by semester \Box		
Examinations				Written exam		
Scope and Le	Scope and Length of Examinations			90 min		
Module Respo	onsibility with			Prof. Dr. habil. Josef Wieland		
				Chair of Institutional Economics		
				Director Leadership Excellence Institute Zeppelin LEIZ		
Performance I	evel			Basics 🗆		
				Deepening 🗆		
				Specialization 🗵		
Participation re	equirements			-		
Use of Module)			Major Phase MSc CME, MA GEMA		

Value creation increasingly takes place in intra-, inter- and extra-firm networks, which are significantly determined by a lead firm. These production and service networks are primarily characterized by close and constantly recurring relational transactions. These relational transactions are not so much carried out between separate organizations (such as barter transactions), but are embedded in this network of individual and collective actors from the fields of economics, politics and civil society. The productive handling of diversity in its many forms becomes a critical resource for success. The transcultural approach describes success factors of cooperation in cross-cultural and cross-sectoral networks. This also includes cooperation across departments within an organization.

Actors evaluate their transactions on the basis of different decision-making logics, which also reflect their individual preferences. In addition, decisions are influenced by the respective environment at the macro, meso and micro levels. It is now central to use these differences productively with the help of suitable governance mechanisms in order to be able to generate relational pensions.

In this context, not only the mutual betterment of the actors plays a central role, but also the social legitimacy of the overarching project.

Qualification Objectives

Students should understand the theoretical foundations of value networks. The connection between local clusters and global value creation networks plays a crucial role. Above all, finding suitable governance mechanisms is a central component for the success of word creation in these networks. Likewise, students should gain knowledge of how organizations can productively integrate resources from the stakeholder network into value creation processes.

Literature

Gereffi, G.; Fernandez-Stark, K. (2016). Global value chain analysis: a primer (2nd ed.). Center on Globalization, Governance & Competitiveness (CGGC), Duke University.

Wieland, J. (2020). Relational Economics. A political economy. Springer.

Wieland, J. (2021) (ed.). Economics - the Relational View: Interdisciplinary Contributions to an Emerging

Courses in the module	ECTS	hours per week
LV 242124-6 Governance of Value Networks	6	3

Module 242111-6 Advances in Behavioral Ethics					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form				Seminar	
				Case Study	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually ⊠ by semester □	
Examinations				Midterm	
				Exam	
Scope and Ler	ngth of Examinatio	ns		60 minutes written exam	
Module Respo	nsibility with			Prof. Dr. Carmen Tanner	
				Chair of Business Psychology and Leadership Ethics at LEIZ	
Performance le	evel			Basics □	
				Deepening 🗆	
				Specialization ⊠	
Participation requirements			Basic knowledge in statistics and experimental methodology		
Use of Module				Major Phase MSc CME, MA GEMA	

Since the last financial and economic crisis and the numerous scandals involving companies (e.g. Enron, Worldcom, Volkswagen), banks (e.g. Libor scandal) or individuals (e.g. Madoff, Adoboli), questions about (dis)honesty are once again receiving a lot of attention. Dishonesty subsumes behaviors such as lying, cheating, deceiving, data manipulation, etc. But why do people behave honestly or dishonestly? What are the conditions that promote dishonesty? How can honesty be promoted? There are various attempts to answer this question, from economics, philosophy and psychology. In the course, these different perspectives, the underlying concepts of human nature, and especially the implications of these different approaches for the understanding of honesty (and why people behave more honestly or dishonestly) will be deepened by means of current empirical research studies, which will be read weekly. The examination requirement will be in the form of a presentation during the semester and a written exam on the course content at the end of the semester. Regular attendance and thorough reading of articles is also expected.

Qualification Objectives

The students

acquire knowledge about important perspectives and determinants of dishonesty;

are sensitized to psychological and situational factors that influence dishonesty;

expand methodological knowledge in the field of empirical research.

| learn to apply research findings to their own everyday and practical examples.

Literature

Original literature from international journals.

De Cremer, D.; Tenbrunsel, A.E. (2012). Behavioral business ethics: shaping an emerging field. Taylor & Francis.

Bazerman, M.H.; Tenbrunsel, A.E. (2011). Blind Spots. Why We Fail to Do What's Right and What to Do about It. Princeton University Press.

Bazerman, M.H. (2014): The power of noticing: What the best leaders see. Simon & Schuster.

Kaptein, Muel (2013). Workplace morality. Behavioral ethics in organizations. Emerald.

Courses in the module	ECTS	hours per week
LV 242111-6 Advances in Behavioral Ethics	6	3

Interdisciplinary Subject: Sustainable Transport & Mobility

Module 242141-6 Sustainable Transport Policy					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form	1		•	Seminar	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually 🗵 by semester \Box	
Examinations				Homework presentation	
Scope and Le	ngth of Examinati	ons		term paper: 10-15 pages Presentation: 20 minutes	
Module Respo	onsibility with			Prof. Dr. Alexander Eisenkopf ZEPPELIN Chair of Economic and Transport Policy	
Performance	evel			Basics □ Deepening □	
				Specialization ⊠	
Participation r	equirements			Knowledge of microeconomics at the bachelor's level	
Use of Module			Major Phase MSc CME, MA GEMA		

Transport Economics: Modern Concepts and Applications

Infrastructure and its importance for the development of mobility

Financing and institutional framework for the provision of infrastructure

Externalities of Transport: Theoretical Concepts and Internalization Strategies

Social, technological and ecological trends and their significance for mobility

Transport and environmental policy strategies, regulation of the transport sector

The Sustainable Transport Dilemma

Qualification Objectives

The students

master the concepts of modern transportation economics and can apply this to concrete problems;

know the relevance of infrastructure for the development of mobility;

know the concepts of transport externalities and are able to evaluate internalization strategies;

critically reflect future trends affecting mobility;

critically reflect the sustainability discussion in the transport sector.

Literature

Button, K.J. (2003). Transport Economics, 2nd ed. Cheltenham.

Cole, St. (2005). Applied Transport Economics. Policy, Management & Decision Making, 3rd ed. London. Endres, A. (2011). Environmental Economics. Theory and Policy. Cambridge.

European Commission (2013). Report in Accordance with Article 11 (4) of Directive 1999/62/EC. Summary of Measures that Internalise or Reduce Transport Externalities, Commission Staff Working Document. Brussels. Flyvbjerg, B. (2014). What You Should Know About Megaprojects and Why: An Overview, in: Project Management Journal, Vol. 45, No. 2, 6-19.

Mallard, G. / Glaister, S. (2008). Transport Economics. Theory, application and policy. Houndmills/Basingstoke.

Romp, W. / de Haan, J. (2008). Public capital and economic growth. A critical survey, in: Perspectives on Economic Policy, 8th ed, pp. 6-52.

Courses in the module	ECTS	hours per week
LV 242141-6 Sustainable Transport Policy	6	3

Мо	dule 242142-6	Mobility In	novation	ns & [Digitalization	
ISc CME 1 st -2 nd semester 3 hours per 6 ECTS week				Con	tact time/self-stud	ly (in h): 36/114
Teaching for	m			sem	inar lecture with g	group work
Event type				Man	datory 🗆 Elective	
Duration				1 se	mester	
Rotation				annu	ally ⊠ by semes	ter 🗆
Examination	s			Gro	oup Research Pro	oject
				Re	search Report	
				Pos	ster Presentation	
Scope and L	ength of Examinati	ons		Acco	ording to agreeme	ent
Nodule Resp	oonsibility with			Prof	Dr. Wolfang H. S	Schulz
				Chai	r of Mobility, Trac	de & Logistics
					ctor of the Amade lobility Studies	eus Center
Performance	elevel			Basics □		
				Dee	pening 🗆	
				Specialization ⊠		
Participation	requirements			-		
Use of Module			Majo	or Phase MSc CN	IE, MA GEMA	
Content				1		
Effects, instit Process, Org	ds and Evaluation utions and public sec janization and IT Partnering and Implen					
Qualification	Objectives					
strategic posit the central tr the technolog communicati the consume	insight into s of political objective ioning of the industry ends and drivers of n gical development ini ons technology as ar r orientation of mobil nd barriers in the imp	and users; nobility as well a tiated by the tre n "enabler" of ne ity;	as the associ ends; ew business	ated ch	nallenges for the ec ;;	
iterature						
iterature will	be defined in each co	ourse.				
Courses in th	ne module				ECTS	hours per week

MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form	ו			Seminar	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually 🛛 by semester \Box	
Examinations				Homework	
				presentation	
Scope and Length of Examinations			According to agreement		
Module Responsibility with			Prof. Dr. Alexander Eisenkopf		
				ZEPPELIN Chair of	
				Economic and Transport Policy	
Performance	level			Basics □	
				Deepening □	
				Specialization ⊠	
Participation r	equirements			-	
Use of Module	Э			Major Phase MSc CME, MA GEMA	
Content					
l Economic and	political framework	conditions for i	nternational	freight transport and international logistics;	
	ement and Global T			с , <u></u> ,	
• • • •	Chain Managemen		;		
Structures of I	nternational Supply	Chains:			

Structures of International Supply Chains;

Design and optimization of international transport flows (maritime transport, air transport,

intermodality); digitalization of international transport and logistics chains;

Sustainability of International Supply Chains.

Qualification Objectives

The students

are enabled to assess the changes in the framework conditions for international transport and logistics processes;

| know the requirements of global supply chain management;

| understand the structures of international supply chains and master their design elements;

capture the importance of digitalization for international supply chains;

critically reflect the sustainability discussion in global supply chain management.

Literature

Gourdin, K.N. (2006). Global Logistics Management, 2nd ed. Blackwell.

Long, D. (2004). International Logistics. Global supply chain management. Kluwer.

Courses in the module	ECTS	hours per week
LV 542014-6 Supply Chain Management & International Freight Transport	6	3

Module 242152-6 | Sustainability Accounting

Interdisciplinary Subject: Sustainable Finance & Accounting

Module 242151-6 Green Finance					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form	า			Seminar	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation				annually 🛛 by semester \Box	
Examinations				Written Exam	
Scope and Le	ngth of Examinat	ions		90 min	
Module Respo	onsibility with			Prof. Dr. Florentina Paraschiv	
				Chair of Finance	
				Zeppelin University	
Performance	level			Basics □	
				Deepening 🗆	
				Specialization ⊠	
Participation r	equirements			Basics in Finance	
Use of Module	e			Major Phase MSc CME, MA GEMA	

Content

The Green Finance module offers an overview of sustainability keynotes, discusses challenges experienced by the energy and financial sectors in the wake of the green targets and climate risk, and proposes solutions to cope with these challenges. In the first part, students get acquainted with energy finance topics needed to understand the integration of renewable energies and their implications on market disequilibria. Challenges related to the integration of renewables will be discussed in an interdisciplinary frame, involving topics of finance, economics, energy, and sociology. Furthermore, the focus will be set on understanding the EU Taxonomy and its challenges for companies regarding "green" reporting needs. Implications of ESG reporting on the firm's profitability, on mergers and acquisitions, and on corporate governance will be discussed in comprehensive empirical case studies. Thus, the course proposes solutions to respond to financial risks posed by social and sustainability issues, including Environmental, Social, and Governance (ESG) investing.

Qualification Objectives

Upon completion of the module students can ...

critically discuss challenges posed by the integration of renewable energies in various economic systems; explain the ESG reporting pressure on companies;

estimate empirical models including ESG- type of variables;

discuss the relevance of adequate ESG reporting for a correct screening of green targets;

discuss implications of carbon risks for financial firms

critically discuss sustainability challenges for the energy and financial sectors;

disentangle types of challenges for meeting sustainability targets;

have a fluent discourse on several sustainability related topics

Literature

Green and Sustainable Finance Principles and Practice by Simon Thompson, Kogan Page Ltd, ISBN: 9781789664546

Handbook of Environmental and Sustainable Finance, by Vikash Ramiah Greg Gregoriou: 1st Edition Principles of Sustainable Finance, Dirk Schoenmaker, Willem Schramade, Oxford University Press, ISBN10 0198826605

Courses in the module	ECTS	hours per week
LV 242151-6 Green Finance	6	3

MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form		•	Seminar		
Event type			Mandatory □ Elective ⊠		
Duration				1 semester	
Rotation				annually 🛛 by semester \Box	
Examinations				Written Exam	
Scope and Lei	ngth of Examinatio	ons		90 min	
Module Respo	onsibility with			Prof. Dr. Josef Wieland	
				Chair of Institutional Economics	
				Director Leadership Excellence Institute Zeppelin LEIZ	
Performance le	evel			Basics □	
				Deepening □	
			Specialization 🗵		
Participation re	Participation requirements			Basics in Accounting	
Use of Module			Major Phase MSc CME, MA GEMA		

The module introduces the history, object, key concepts and actual state of sustainability accounting and reporting (SAR) by considering the major reporting standards GRI and SASB as well as the latest standards framework on sustainability being developed by the IASB. Moreover, it examines the practices of measuring and reporting social and environmental performance such as social accounting and TBL (Triple Bottom Line) reporting. Finally, the role of capital market stakeholders in shaping the development of these standards and practices is analyzed and critically discussed. The theoretical perspectives include agency theory, stakeholder theory and institutional theory.

Qualification Objectives

Upon completion of the module students are able to ...

- clarify how accounting, organizations and economic systems are intertwined with sustainability;
- explain why traditional accounting techniques and -systems are not sufficient for navigating the
- contemporary sustainability challenges our societies are facing;
- outline the evolution of SAR and reflect on its current state of development;
- demonstrate understanding of the GRI, SASB and IASB standards;
- recognize the practices of measuring and reporting social and environmental performance and apply these practices to a particular real-world case;
- critically discuss the role of capital market stakeholders in shaping the development of SAR standards.

Literature

- Bini, L.; Belucci, M. (2020). Integrated Sustainability Reporting, Springer;
- Laine, M.; Tregidga, H.; Unerman, J. (2022). Sustainability Accounting and Accountability, 3rd ed. Routledge.

Courses in the module	ECTS	hours per week
LV242152-6 Sustainability Accounting	6	3

Module 243021-6 Global Governance						
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact Time / Self Study (in hrs): 36/114		
Teaching I	Methods		Seminar	·		
Event Typ	е		Obligator	Obligatory □ Elective ⊠		
Period		1 Semester				
Rotation		yearly ⊠ per semester □				
Examinations		Exam or Written Exam				
Scope and Length of Examinations						
Module Responsibility with		Chair of Global Governance				
Prerequisites						
Use of Module			MA PAIR,	Major Phase MSc CME. MA GEMA		

Global Governance refers to the rise of cooperative relations in international politics

 documented, for instance, by the increasing number of international organizations, norms and regulations. Such relations often include not only states but also non-state actors, such as NGOs or multinational coporations.

This module covers current changes of the state and the effects thereof on global governance in different policy fields. The module analyzes institutions, actors and policy processes as well as their implications. To this aim, the module draws on a variety of empirical cases, including disarmament, resource management or health policy. Moreover, the module addresses questions of authority and legitimacy of such new governance forms as well as their contestation.

Qualification Objectives

Students

- are able to understand and present central conceptual and theoretical approaches of global governance;
- have gained experience in applying the conceptual and theoretical approaches to empirical cases in different policy fields;
- are able to analyze and assess different forms of global governance as well as their legitimacy and contestation;
- are able to critically assess different types of global governance.

Literature

- Held, David/Andrew McGrew (Hg.) (2002): Governing Globalization. Power, Authority and Global Governance. Cambridge: Polity Press.
 - Avant, Deborah D.; Finnemore, Martha; Sell, Susan K. (Hg.) (2010): Who Gov-
- erns the Globe? Cambridge: Cambridge University Press.
- Zürn, Michael (2013): "Globalization and Global Governance." In Handbook of International Relations, edited by Walter Carlsnaes, Thomas Risse, and Beth Simmons, 401-25. London: Sage.

Courses in the Module	ECTS	h/week
LV 243021-6 Global Governance	6	3

ZU Multidisciplinary Module: ZU Master programs

Module 242496 ZU Specific content I					
MSc CME	1 st -2 nd semester	3 hours per week	6 ECTS	Contact time/self-study (in h): 36/114	
Teaching form	า			Cf. the module introduced	
Event type				Mandatory □ Elective ⊠	
Duration				1 semester	
Rotation			annually \Box by semester $oxtimes$		
Examinations			Cf. the module introduced		
Scope and Length of Examinations			Cf. the module introduced		
Module Respo	Module Responsibility with		Cf. the module introduced		
Performance level		Cf. the module introduced			
Recommended prerequisites		Mandatory modules of the Major Phase			
Use of Module		Major Phase MSc CME, MA GEMA			

Content

In this module, a module in the amount of 6 ECTS from the offer of another, non-continuing ZU Master's program can be brought in.

For the specific content of this module, see the content of the contributed module.

Qualification Objectives

Cf. the Qualification Objectives of the contributed module.

Literature

Cf. the literature of the contributed module.

Multidisciplinary Module: modules of other universities

Мо	dule 242493	Specific Conte	ent I	
MSc CME	1 st -2 nd semester	hours per week according to the course brought in	6 ECTS	Contact time/self-study (in h): according to the course brought in
Teaching fo	rm			Cf. the introduced course
Event type				Mandatory □ Elective ⊠
Duration			1 semester	
Rotation			annually \Box by semester $oxtimes$	
Examinatior	าร			Cf. the introduced course
Scope and I	_ength of Examin	ations		Cf. the introduced course
Module Res	ponsibility with			Cf. the introduced course
Performanc	Performance level			Cf. the introduced course
Recommended prerequisites			Mandatory modules of the Major Phase	
Use of Module			Major Phase MSc CME, MA GEMA	

Content

A course worth 6 ECTS from another domestic or foreign university can be included in this module. For the specific content of this module, see the content of the contributed course.

Qualification Objectives

Cf. the Qualification Objectives of the contributed course.

Literature

Cf. the literature of the course brought in.

Elinor Ostrom Project

CME week Individual supervision within the framework of the research work and the indepth professional perspective [Colloquium Event type Mandatory □ Elective ⊠ Duration 1-2 semesters Rotation annually □ per semester ⊠ Examinations Scientific report on the research project in the form of a working paper (80%) Presentation of research results (20%) Scope and Length of Examinations Working Paper: 25-30 pages Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research association or research cluster, research association or research cluster, research association or research cluster, research association or research cluster. The concrete professional requirements result from the respective topics.	Module 24251 Research Project	
framework of the research work and the in- depth professional perspective Colloquium Event type Mandatory □ Elective ⊠ Duration 1-2 semesters Rotation annually □ per semester ⊠ Examinations Scientific report on the research project in the form of a working paper (80%) Presentation of research results (20%) Scope and Length of Examinations Working Paper: 25-30 pages Presentation: 30 minutes Module Responsibility with Student Research Department Program management CME Participation requirements Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	MSc 1 st –2 nd semester 4 hours per 18 ECT	S Contact time/self-study (in h): 48/402
Event type Mandatory □ Elective ⊠ Duration 1-2 semesters Rotation annually □ per semester ⊠ Examinations Scientific report on the research project in the form of a working paper (80%) Presentation of research results (20%) Scope and Length of Examinations Working Paper: 25-30 pages Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Teaching form	framework of the research work and the in- depth professional perspective
Duration 1-2 semesters Rotation annually □ per semester ⊠ Examinations Scientific report on the research project in the form of a working paper (80%) Presentation of research results (20%) Scope and Length of Examinations Working Paper: 25-30 pages Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Event type	
Examinations Scientific report on the research project in the form of a working paper (80%) Presentation of research results (20%) Scope and Length of Examinations Working Paper: 25-30 pages Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Duration	
project in the form of a working paper (80%) Scope and Length of Examinations Presentation of research results (20%) Module Responsibility with Working Paper: 25-30 pages Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Rotation	annually 🗆 🛛 per semester 🗵
Scope and Length of Examinations Working Paper: 25-30 pages I Presentation: 30 minutes Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective	Examinations	project in the form of a working
Image: Presentation: 30 minutes Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.		
Module Responsibility with Student Research Department Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Scope and Length of Examinations	
Program management CME Participation requirements Successfully completed major Mandatory modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.		
modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective topics.	Module Responsibility with	
	Participation requirements	modules. Successful application to a research project of a ZU chair, research cluster, research association or research center. The concrete professional requirements result from the respective
	Use of Module	

Content

The module offers students the opportunity of a supervised and scientifically accompanied realization of a research-oriented project at a ZU chair, research cluster, research association or research center. In connection with this research project, the students conduct a more in-depth literature research, develop an advanced research question and prepare a final report a report in the form of a scientific paper.

This work will be supervised by a ZU professor with whom the in-depth professional perspective, the basic task and the methodology to be applied will be agreed upon, recorded in writing and enclosed with the application for the project.

Project progress, any problems and proposed solutions are discussed in a research colloquium that accompanies the course. The in-depth specialist perspective required to work on the project is imparted within the framework of integrated individual supervision.

Qualification Objectives

The students

learn how to work independently with advanced scientific literature and are able to explore a specific economic subject area within the framework of a targeted literature review;

are enabled to develop a research question independently;

will be enabled to deal with a specific economic issue within the framework of a scientific paper, to present it in front of an expert audience and to defend it in a discussion;

| can structure and plan a larger-scale research project;

acquire in-depth theoretical and methodological knowledge from the field of the respective subject area and are able to work on a corresponding task in a company, cultural or political organization in a well- founded manner.

Literature

Topic-related textbooks and articles from scientific journals

Courses in the module	ECT	hours per week
	S	
LV 242511 Research paper	12	2
LV 242512 Research Colloquium	1	1
LV 242513 Indepth Disciplinary Perspective	5	1

Master Phase (2nd semester)

Mod	Module 55000 Final Module					
MSc CME	2 th semester	1 hours per week	24 ECTS	Contact time/self-study (in h): 12/588		
Teaching forr	n			Individual supervision within the scope of the thesis		
				Disputation		
Event type				Mandatory ⊠ Elective □		
Duration				1 semester		
Rotation			annually □ by semester ⊠			
Examinations	Examinations			Written elaboration		
			Oral exam			
Scope and Le	Scope and Length of Examinations			50-60 pages for the thesis		
				45-60 minutes for the disputation		
Module Responsibility with			The chairperson of the central audit committee			
Participation requirements		Successful completion of the Mandatory modules (thesis) Successful completion of the thesis (disputation)				
Use of Modul	е			Mandatory module MSc CME		

Content

The module forms the conclusion of the program and includes the preparation of a master's thesis and a disputation.

The Master Thesis is an examination paper and at the same time part of the scientific education. Students formulate a challenging research question and conduct a literature search using scientific sources. They select appropriate theoretical perspectives and scientific methods, apply them and/or develop them further to answer their research question. They critically compare and evaluate the results of their work with the latest research and present them clearly and in an academically appropriate manner.

In the disputation, students defend their Master's thesis. They first present it briefly in the context of a presentation. Afterwards, they discuss the thesis under the guidance of the two examiners (first and second reviewer).

Qualification Objectives

The students

show that they are able to work independently on a challenging research topic from the area of their field of study, if necessary including an interdisciplinary perspective, according to scientific methods, in a researchoriented manner within a given period of time;

The students prove that they have independently comprehended and worked on the topic of their Master's thesis;

understand how to present this work in a compact form and present it to an expert audience;

can explain the research question, the chosen theoretical perspective and methodology, and the procedure for dealing with the topic;

are able to discuss the results of their work at a scientific level.

Literature

Subject-related technical literature.

Courses in the module	ECTS	hours per week
Master Thesis	22	1
Disputation	2	-

ZU|Plus (1st – 2nd semester) optional

Interdisciplinary Workshops

Мо	Modul 110011 Fundamentals of Entrepreneurship						
MSc CME	1 st -2 nd semester	2 hours per week	2 ECTS	Contact time/self-study (in h): 18/7			
Teaching fo	rm			Seminar			
				Practice			
Event type				Mandatory □ Elective ⊠			
Duration				1 semester			
Rotation			annually \Box by semester $oxtimes$				
Examinations			No examinations				
			(70% attendance)				
Scope and	Length of Examinat	tions					
Module Res	ponsibility with			Academic Program Management			
			MSc CME				
Performance level							
Use of Mod	ule						

Contents

The fundamentals of entrepreneurship form a prominent research focus at ZU, especially in the field of social entrepreneurship. Corresponding (student) projects are sustainably supported. The workshop on multi-value entrepreneurship familiarizes students with the background, questions, risks and potentials of start-up. Closely oriented to the chronology of the start-up project, it provides an overview of the necessary steps for planning new business ideas and discusses the theories and concepts of entrepreneurship.

Qualification Objectives

Upon completion of the workshop, students will possess techniques and tools to independently identify and assess a marketable innovation potential and to plan, finance and successfully market their own business ideas.

Literature

See course catalog

Courses in the module	ECTS	hours per week
LV 110011 Workshop Fundamentals of Entrepreneurship	2	2

Modul 110012 Creativity & Performativity							
MSc CME	1 st -2 nd		2 ECTS	Contact time/self-study (in h): 18/7			
	semester	week					
Teaching form				Seminar			
				Practice			
Event type				Mandatory □ Elective ⊠			
Duration				1 semester			
Rotation				annually \Box by semester \boxtimes			
Examinations				No examinations			
				(70% attendance)			
Scope and Length of Examinations							
Module Responsibility with				Academic Program Management			
				MSc CME			
Performance level							
Use of Module							

The module focuses on the question of how the new and the different come into the world and how one can gain unfamiliar perspectives on the familiar. Students are encouraged to experiment and perform with the possibilities of aesthetic and artistic forms of knowledge and to become creatively active. They learn observation, improvisation and imagination techniques and become familiar with forms of world appropriation that derive from practical, creative action and unfold in the work with their own bodies and senses.

Within the module, different focal points are offered and combined with each other. These range from performative forms of presentation to cinematic works, photography and drawing, design and ritual self-techniques of yoga.

Practical workshop blocks and a public final presentation structure the program.

Those interested in a more intensive exploration of aforementioned topics should take Module 121403 "Creative Performance" instead of the workshop, which is an elective for CCM students and a multidisciplinary module for students in other programs.

Qualification Objectives

The module aims at sharpening perception and provides knowledge of alternative forms of knowledge and creative techniques in the context of university education. Students receive a practical introduction to creative skills and a sense of the social situatedness of their actions.

Literature

See course catalog

Courses in the module	ECTS	Hours per week
LV 110012 Workshop Creativity & Performativity	2	2