

University of Applied Sciences and Arts

**Faculty of Business Studies** 

# **MODULE HANDBOOK**

for the study program **Master International Management (2 Semester)** (Examinationversion 2021)

#### Studienverlaufsplan M. A. International Management

							Se	mester (	(SWS/EC	rs)
Modul	Prüfungs-	Modulbezeichnung	Form	Art	SWS	ECTS	1	L		2
mount	nummer				00		SWS	ECTS	SWS	ECTS
1	98231	Competing in Global Markets	Sv	Pf	4	6	4	6		
2	98311	Economics of Negotiations	Sv	Pf	4	6	4	6		
3	98301	International Controlling	Sv	Pf	4	6	4	6		
4	98400	Elective A		WPf	4	6	4	6		
5	98410	Elective B		WPf	4	6	4	6		
6	103	Thesis und Kolloquium		Pf		30				30
		Summe				60	20	30	0	30

## **Electives 1. Semester**

Wahl von 2 aus 6 Modulen

Prüfungs- nummer	Modulbezeichnung	Form	Art	SWS	ECTS
984003	Managing Global Business Projects	Sv	WPf	4	6
984004	Human Resource Management	Sv	WPf	4	6
984008	Corporate Sustainability	Sv	WPf	4	6
984012	Supply Chain Process Improvements	Sv	WPf	4	6
984017	Options, Futures & Other Derivatives	Sv	WPf	4	6
984091	Aktuelles Thema*	Sv	WPf	4	6

\* Aktuelles Thema nur nach Bedarf/aktuellem Anlass und mit unterschiedlichen Schwerpunkten.

Das Angebot bedarf der vorherigen Planung durch die Studiengangsleitung in Abstimmung mit dem Dekanat.

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Thesis and Colloquium	
Competing in Global Markets	
Economics of Negotiations	
International Controlling	
Managing Global Business Projects	
Human Resource Management	
Corporate Sustainability	
Supply Chain Process Improvements	
Options, Futures & Other Derivatives	
Current Topic	
•	

Numb	er							
103		Thesis and Colloqu	ium					
Langu	lage	<b>Duration</b> 1 semester	Semester 2	Frequency of each seme			<b>module</b> ulsory	<b>ECTS</b> 30
1	Event	S		Eventtype	Planned group size	Worl Contact- hours	kload Self- study 900 h	HPW
2	The <i>N</i> ability The th scient Altern coope ches t arisin within The th	y to carry out scientinesis can be carried tific theories dealt w natively, the thesis ca erations and student together with compa g from academic dis n the framework of the nesis serves to susta	final module of the d fic work. out as an independer ith in the degree prog an also be designed a contacts are used to nies within the frame cussion or business	nt practice-oriented gramme. as a project work. Ir regularly impleme ework of a Master's practice is taken up ientific methods ar	t research a this case, nt practice- thesis. For and syster nd knowled	ctivity on t existing co oriented re example, a natically de ge already	he basis o mpany co search ap strategic eveloped f acquired o	f the ntacts, proa- issue further during
3	Cours	lated with www.Dee <b>e Description and C</b> ally all contents of th		ee version)				
4		<b>ing Methods</b> endent scientific wo	ork under the guidanc	e of a supervisor				
5	Forma	<b>ipation Requiremen</b> al: See study programent: none	<b>ts</b> nme examination reg	ulations § 27				
6		<b>ination Forms</b> s and associated col	loquium					
7		i <b>rements for the awa</b> ng of the thesis and	r <b>d of credit points</b> the colloquium (see I	Programme Examin	ation Regul	ations).		
8		•	<b>n other study progra</b> ent, M.A. Internationa					

9	Significance of the grade for the final grade
	50 %
10	Module Representative
	Prof. Dr. Johannes Hofnagel
	Lecturer
	see current course catalog or individual study plan in the <u>Portal</u> of the University of Applied Sciences and Arts Dortmund
11	Literature

Numb	,ei							
9823	1	Competing in Glob	al Markets					
Langu	Jage	Duration	Semester	Frequency o	f offer	Type of	module	ECTS
englis	-	1 semester	1	Winter semes	ter only		ulsory	6
1	Event	:S	]	Eventtype	Planned	Wor	kload	HPW
					<b>group</b> size 30	Contact- hours 60 h	Self- study 120 h	4
-	Comp	eting in Global Mark	kets	Event/Exercise				L
	2.1.1 The s <sup>3</sup> • de ke • ap an • ga an • de mi • de mi • se tit qu • us ur • ap ne • de	ets and within compa- oply a comprehensive of multinational bus other and structure qualysis and interpreta- evelop and apply adverses of <b>Skills</b> tudents are able to escribe the framework ic reasoning underly elect and apply appro- ative (e.g. survey) of uestions in the field of a comprehensive sub- iderstand and analy- oply quantitative too ess opportunities, evelop generic skills <b>ersonal Competencie</b> tudents can	o ganizational, persona aniesesp. with a focus e set of diversity relat iness context, ualitative and quanti ation of effective bus vanced strategies for of defined strategies a rks and models used ing them, opriate empirical rese r mixed (qualitative / of global growth in m set of problem-solvin ze diverse global mar ls for data analysis in for future employmer <b>es</b>	s on mid-sized wor ted management m tative data and cor iness development value creation in m and the underlying in international str earch methods of q quantitative) kind id-sized companies g skills required in kets, different regional nt and professional	Id-market le nodels and i npose (hybr dultinationa patterns of ategy analys ualitative (e for investiga s, internation and local ec developme	aders (hid nstruments id) researc l mid-sized strategic d sis and exp e.g. expert i ation of cur al manager conomic se	den cham s in a com h datasets companie evelopme olain the a nterview), rent resea ment in or ttings and	pions) plex s for es and nt. cade- , quan- rch der to l busi-
	<ul> <li>co</li> <li>pr</li> <li>ma</li> <li>ha</li> <li>en</li> </ul>	onflicting objectives resent and prudently ent,	defend individual ar hile working in interr	id team results in a national teams,	i complex ar	nd demand	ing enviro	

The students can

- manage and transform work or study contexts that are complex, unpredictable and require new strategic approaches,
- reflect operational challenges of a company in the background of diverse international business contexts,
- analyze the different levels and dimensions of strategic issues facing a selected case company in a logical and disciplined manner,
- work independently under pressure of time and make strategic decisions on the organization of their work.

#### **3** Course Description and Course Structure

The course is designed to discover best practices of the world's most successful mid-sized market leaders (hidden champions) and to decode their strategic patterns of development in global markets with lessons that can be applied in any type of organization, large or small. The use of case studies and practitioner speeches allow for a deep understanding of the impact of globalization and information technologies on the prospects of smaller companies. Expert interviews and company visits allow for a grounded learning approach including field research activities on the drivers of growth i.e. innovation and internationalization of mid-sized world-market leaders. The business focus is on industries in transformation such as automation and robotics, machinery and equipment engineering and manufacturing, automotive and food.

Students are required to manage companies from different geographic regions and starting with different resource configurations in a limited market environment that requires the internationalization of business activities. Students face several challenges and will deal with a comprehensive set of frameworks and topics including:

- analysis of diverse markets and global / local competitors,
- development of differentiated global / regional strategies,
- configuration of the global value chain architecture,
- active portfolio management of geographies, products, services, patens, technologies and applications,
- assessment of risks in international business,
- management of competitive actions in multiple markets.

#### 4 Teaching Methods

- Interactive lecture
- Literature reviews
- Databank research
- Case studies
- Practitioner speeches
- Company visits
- Applied field research in cooperation with hidden champions
- Results-oriented presentations in oral and written form

The module might take place as a (semi) block course.

5	Participation Requirements
	Formal: -
	Knowledge and Competencies: Successful completion of Module 1: Strategic Management
6	Examination Forms
	• Academic term paper / applied research paper (75%)
	Presentation of research results approx. 15 minutes (25%)
7	Requirements for the award of credit points

- Academic term paper / applied research paper
- Presentation of research results (individual / group)

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8	Usability of the module (in other study programs)
	M.A. Business Management, M.A. International Management
9	Significance of the grade for the final grade
	2 semester course of studies: 10 % (6/30) x 50
	3 and 4 semester course of studies: 6,7 % (6/60) x 67
10	Module Representative
	Prof. Dr. Jan-Philipp Büchler
	Lecturer
	see current course catalog or individual study plan in the Portal
	of the University of Applied Sciences and Arts Dortmund
11	Literature
	Büchler, JP. (2018) Fallstudienkompendium Hidden Champions – Innovationen für den Weltmarkt, Springer Gabler.
	Daft, R.L. / Murphy, J. / Willmott, H. (2020) Organization Theory & Design: An International Perspective, Cengage Learning.
	Ghemawat, P. (2007). Redefining Global Strategy: Crossing Borders in a World Where Differences Still Matter. Harvard Business School Publishing.
	Kazuyuki, M. (2015) Global Business Strategy – Multinational Corporations Venturing into Emerging Markets, Springer Open.
	Morschett, D. / Schramm-Klein, H. et al. (2015) Strategic International Management: Text and Cases, Springer Gabler.
	Purc, D. / Lalic, A.B. (2021) Hidden Champions in Dynamically Changing Societies: Critical Success Fac- tors for Market Leadership, Springer Gabler.
	Segers, R.T. (2016) Multinational Management: A Casebook on Asia´s Global Market Leaders, Springer Gabler.
	Simon, H. (2009) Hidden Champions of the 21st Century - The Success Strategies of Unknown World Market Leaders, Springer Gabler.
	Simon, H, (2022) Hidden Champions in the Chinese Century – Ascent and Transformation, Springer Gabler.

# 

Numt	ber							
9831	1	Economics of Nego	tiations					
<b>.ang</b> englis	u <b>age</b> sh	<b>Duration</b> 1 semester	Semester 1	<b>Frequency o</b> Winter semes			<b>module</b> ulsory	ECTS
1	Event	is	]	Eventtype	Planned group	Worl Contact-	kload Self-	HPW
					<b>size</b> 30	<b>hours</b> 60 h	<b>study</b> 120 h	4
2	Learn	ing Outcomes / Con	npetencies		-		1	
	The n lecture appli ged to 2.1 P 2.1.1 The S • th • re • th • nor • op • op • op • th • th Part a Stude nomi Atten repea	nodule will comprise res from industry exp cations through case o enhance social cor <b>rofessional Compete</b> <b>Knowledge</b> tudents can/know/a at negotiations are of cent negotiations are of cent negotiations are of the successfully negotiate who to successfully negotiate who to successfully negotiate who to mally influence the timally design the r at negotiations base e extent to which are <b>a.) Theoretical frame</b> ents understand the cs, and mechanism dants analyze and a ted games in negotiate	apply omnipresent and hap nciples and technique games that can be mo egotiate in various rea hen the rules of the ga e rules of the game ules of the game e on human interactio tificially intelligence of <b>ework:</b> foundational theories	ctures, case studie indations will be co ions. Group discus nomy. pen every day man es for various settin delled with the he il-world environme a favourable way n which is prone to an support take ov s of negotiations, i s Nash equilibrium r various levels of i	vered in lect sions and re y times ngs lp of game t nts especia o human err ver negotiation ncluding ga n, Bayesian information	tures, follo eflections v heory lly in the pr ors ions me theory, games, sig	wed by pra vill be enc rocuremer behaviora naling, an	actical oura- It con- Il eco- d
	Part l	o.): Case based appl	ications:					
	exper They lyze a	iments. synthesize knowled and solve complex n dants evaluate the r	al frameworks to real- ge from game theory, egotiation challenges ole of artificial intellig	behavioral econon	nics, and m	echanism c	lesign to a	na-
	The S		apply icy in strategic negoti tion styles, adapting t				etition, etc	.)

- - Utilize game theory concepts to model rational behavior and make strategic decisions in negotiations
  - Design negotiations to achieve predefined targets using mechanisms and negotiation design
  - Leverage insights from behavioral economics to navigate and manage negotiation dynamics effectively

#### 2.2 Personal Competencies

## 2.2.1 Social Competencies

The Students can/know/apply

- Effectively communicate and build rapport in negotiation scenarios
- Collaborate with diverse stakeholders in negotiation processes
- Demonstrate empathy and active listening skills to understand the perspectives and interests of others
- Manage emotions, both their own and others', during negotiations

#### 2.1.2 Autonomy

The Students can/know/apply

- Independently analyze and assess negotiation situations, considering both theoretical frameworks and practical insights
- Make informed decisions in negotiation scenarios, considering the broader implications
- Demonstrate autonomy in negotiation planning and execution, adapting strategies to dynamic environments
- Reflect on personal negotiation styles and continuously improve based on feedback and selfassessment

#### **3** Course Description and Course Structure

#### Part a.): Theoretical Framework

- A Primer on Negotiations
  - Why Negotiations matter
  - What Negotiations are about
    - Cooperation Jointly Increase Size of the Pie
    - Competition Split the Pie Among the Players
    - Bargaining Power
    - Rules
    - The Role of Information
    - Commitment
    - Credibility
    - Rationality
    - Bounded Rationality
    - Emotions
  - Which Types of Negotiations exist
    - Bilateral Negotiations 1:1
    - Auctions 1:N
    - Hybrid Forms of Negotiations
- Modelling Rational Behavior in Negotiations: A Game Theoretical View
  - Static Games of Complete Information
    - Normal Form Games and Nash Equilibrium
    - Applications
      - Cournot Competition
      - Betrand Competition
    - Repeated Games
  - Dynamic Games of Complete but Imperfect Information
  - Static Games of Incomplete Information
    - Static Bayesian Games and Bayesian Nash Equilibrium
    - Applications
      - Cournot Duopoly with Incomplete Information
      - Auctions

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	mund
,	of Applied Sciences and Arts International Management (2 Semester) 2021
	<ul> <li>The Revelation Principle</li> <li>Dynamic Games of Incomplete Information</li> <li>Perfect Bayesian Equilibrium</li> <li>Signalling Games</li> <li>Applications <ul> <li>Cheap-Talk Games</li> <li>Sequential Bargaining under Asymmetric Information</li> <li>Reputation in the Finitely Repeated Prisonners' Dilemma</li> </ul> </li> <li>Modelling Human Behavior in Negotiations: A Behavioral Economics View</li> <li>Where Human Behavior Departs from Homo Oeconomicus</li> <li>Which Types of Errors Exist</li> <li>How to Minimize Errors in Negotiations</li> <li>Designing negotiations to optimally achieve some predefined target</li> <li>Introduction to Mechanism and Negotiation Design – Art and Science</li> <li>Prerequisites</li> <li>Approaches</li> <li>Real cases</li> <li>The Role of Artificial intelligence</li> </ul>
	<ul> <li>Part b.): Case based applications</li> <li>Negotiations simulations and experiments in the sales and procurement context</li> <li>Further recent real case topics related to negotiations and applied game theory</li> </ul>
4	<ul> <li>Teaching Methods</li> <li>Lectures,</li> <li>Seminar,</li> <li>Case studies</li> <li>Experiments</li> <li>Results-oriented negotiations</li> </ul>
5	Participation Requirements
	Formal: none
	Knowledge and Competencies: none
6	Examination Forms
	<ul> <li>Exam (50 %)</li> <li>Case work / presentation (40%)</li> <li>Oral participation (10 %)</li> </ul>
7	Requirements for the award of credit points
	Minimum achievement of 50 percentage points – calculated as the sum of the achievements in the assessment areas above.
8	Usability of the module (in other study programs)
	M.A. Business Management, M.A. International Management
9	Significance of the grade for the final grade
	2 semester course of studies: 10 % (6/30) x 50 3 and 4 semester course of studies: 6,7 % (6/60) x 67
10	Module Representative

Prof. Dr. Christian Steiner

#### Lecturer

see current course catalog or individual study plan in the <u>Portal</u> of the University of Applied Sciences and Arts Dortmund

## 11 Literature

Brams, S. J., Mitts, J. (2013), Law and Mechanism Design: Procedures to Induce Honest Bargaining,68 NYU Annual Survey of American Law 729.

Brandenburger, A. M., Nalebuff, B. J (1998), Co-opetition, Crown Business.

Cartwright, E. (2017), Behavioral Economics: An Introduction, Routledge.

Creutzmann, J. B. (2021), Strategic Relevance and Application of the Mechanism Design Theory at the example of selected European Private Procurement Auctions in a B2B-context, Bachelor Thesis University of Twente.

Dixit, A. K., Nalebuff, B. J. (1991), Thinking Strategically: The Competitive Edge in Business, Politics, and Everyday Life, W. W. Norton & Company.

Fisher, R., Ury, W. and Patton, B., (1992), Getting To Yes: Negotiating Agreement Without Giving In, Houghton Mifflin Company.

Fudenberg, D., Tirole, J. (1991), Game Theory, The MIT Press.

Gibbons, R. (1992), Game Theory for Applied Economists, Princeton University Press.

Kahneman, D. (2013) Thinking, Fast and Slow, Penguin Books.

Levine, D. K. (2018), Behavioral Economics: Experiments and Models, Princeton University Press.

Osborne, M. J., Rubinstein, A. (1994), A Course in Game Theory, MIT Press.

Schulze-Horn, I., Pulles, N., Schiele, H., Scheffler, P. (2018), Using mechanism design theory in negotiations to improve purchasing performance, International Journal of Procurement Management, Inderscience Enterprises Ltd, vol. 11(6), pages 777-800.

Schulze-Horn, I., Hueren, S., Scheffler, P., Schiele, H., (2020), Artificial Intelligence in Purchasing: Facilitating Mechanism Design-based Negotiations, Applied Artificial Intelligence, Vol. 34, pages 618-642.

Watson, J. (2010), Notes on Mechanism Design and Contract, Lecture Notes ETH Zurich.

Wolfstetter, E. (1999), Topics in Microeconomics - Industrial Organization, Auctions, And Incentives, Cambridge University Press

# Number

lumb	er							
9830	1	International Contr	olling					
angi nglis	<b>Jage</b> sh	<b>Duration</b> 1 semester	Semester 1	<b>Frequency o</b> Winter semes		<b>Type of</b> Comp	<b>module</b> ulsory	ECTS
1	Event	S		Eventtype	Planned group size 30	Work Contact- hours 60 h	<b>Self-</b> <b>study</b> 120 h	НРИ
-	Interr	national Controlling		Event/Exercise				
	Stude contro ping s They ture t The s issue The S • De • th im	olling-instruments for situation-specific mo are able to assess of he costs adequately tudents are able to s s and are familiar wi tudents can/know/a esign, application ar e full coverage of oc apact	pportunities and risks structure an internation th the assessment of apply ad development of co curring problems in th	a situations in the i s generated by a cr onal investment co international M&A ntrolling instrumer ne international co	nternationa oss-border I ntrolling, do transactios nts in an inte ntext and as	l context as Business ac minate the s. ernational c ssessment	s well as d tion and transfer p context of their fir	evelo cap- pricing nancia
	pl. • De <b>2.2 P</b> e	acement of these to		text of controlling		arriers, curi	rency risks	s) and
	Partic with i numb ned, i to dev interr	cularly in the interna t, to do business in pers, there is a risk the recorded, measured velop a high degree national context thar	tional context it is im a different cultural co nat problems which a and communicated. of sensitivity to such n in purely national bu es almost all topics of	ntext. Controllers a rise from cultural d n this case it is up issues. Social com usiness operations	are used to f lifferences, to the contr petence pla	ocus and c are not ade coller to acc sys a greate	oncentrate quately pl juire skills r role in a	e on lan- 5 and n
	The p interr adapt is on	national business loo tation and developm the development of	ex correlations is exp cations. The students nent of controlling ins a comprehensive kno res, primarily applica	should be able to truments regarding wledge base on in	independer g internatior ternational	ntly make a nal transact activities a	selection ions. The nd their d	, focus

In an international context Controlling is often carried out with a reduction in complexity, which leads to an inadequate decision making. Therefore the students **Course Description and Course Structure** 

3

- need to identify all relevant aspects and need to integrate them into decision models
- need to recognize when decision models require an adaptation and how to implement them. This
  requires a high degree of autonomy, as international circumstances often are very specific and are
  often changing rapidly. Here it is important to learn techniques and to develop them in order to
  respond appropriately and in time to such situations.

	<ul> <li>Key topics:</li> <li>the business environment in international markets</li> <li>dimensions and instruments of international controlling</li> <li>acquisition of country-specific opportunities and risks (including risk management and corporate governance in an international perspective)</li> <li>Calculation of market entry: export / import, foreign direct investment, acquisitions</li> <li>Acquisition of tariff and non-tariff trade barriers (tariffs etc.)</li> <li>Dealing with currency risks</li> <li>Acquisition of transportation costs, communication and information costs</li> <li>International investment controlling and reporting structures</li> <li>International accounting standards (International Transfer Pricing)</li> <li>International Mergers &amp; Acquisitions transactions</li> <li>Calculation and management of international projects</li> </ul>
4	Teaching Methods
	Lectures incl. practitioners' best practices and case studies, teamwork and presentations. The students will prepare one topic of International Controlling in detail and visit one international operating Company, finding out in their Controlling Department, how this topic is carried out in this specific company in reality.
5	Participation Requirements
	Formal: none
	Knowledge and Competencies: none
6	Examination Forms
	examination (60 minutes) (50%) and continuous assessment (Coursework assignment and presenta- tion) (50%)
7	
7	tion) (50%)
7	tion) (50%) Requirements for the award of credit points
	tion) (50%) Requirements for the award of credit points Successful completion of examination and continuous assessment
	tion) (50%) Requirements for the award of credit points Successful completion of examination and continuous assessment Usability of the module (in other study programs)
8	tion) (50%) Requirements for the award of credit points Successful completion of examination and continuous assessment Usability of the module (in other study programs) M.A. Business Management, M.A. International Management, FACT – Controlling & Digitalisierung
8	<ul> <li>tion) (50%)</li> <li>Requirements for the award of credit points</li> <li>Successful completion of examination and continuous assessment</li> <li>Usability of the module (in other study programs)</li> <li>M.A. Business Management, M.A. International Management, FACT – Controlling &amp; Digitalisierung</li> <li>Significance of the grade for the final grade</li> <li>2 semester course of studies: 10 % (6/30) x 50</li> </ul>
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Berens, Wolfgang / Born, Axel, / Hoffjan, Andreas (Hrsg.): Controlling international tätiger Unternehmen, Stuttgart 2000

Cravens, K. S. (1997): Examining the role of transfer pricing as a strategy for multinational firms, in: International Business Review, Vol. 6, 2, S. 127-145

Hamilton, R. D. / Kashlak, R.J. (1999): National Influences on Multinational Corporation Control System Selection, in: Management International Review, Vol. 39, 2, S. 167-189.

Hoffjan, Andreas: Internationales Controlling, Stuttgart 2009

Numl	ber							
9840	03	Managing Global B	usiness Projects					
<b>ang</b> engli	<b>uage</b> sh	<b>Duration</b> 1 semester	Semester 1	<b>Frequency o</b> Winter semes			<b>module</b> lective	ECTS
1	Event	S		Eventtype	Planned	Work	load	НРМ
-		-		,,,,,	group size 30	Contact- hours 60 h	Self- study 120 h	
-		ging Global Busines ing Outcomes / Com		Event/Exercise				
	<ul> <li>Th</li> <li>Solution</li> <li>Th</li> <li>Th&lt;</li></ul>	e main methods and e different project or e environmental fact e concept of stakeho teria for success and e meaning of countr e main global and in related project man mmunication aspect <b>Skills</b> tudents can apply / alyse and develop g entify stakeholders a alyse and characteri alyse and apply mai ojects	oals, scopes, schedu and their roles ize the project organi ize the context of a gl ize different stakehol ize the team structure communication plan n methods and tools	nning and controlli for local and / or gl ess projects of stakeholders in a articularly in globa s for project manas assignment of an tools in a global pro eles, cost plan, risk zation obal project (envir der groups in a glo e of an global projects	obal project a project. l environme gement internationa oject registers ar onmental fa bal project ct incl. assi	nts al team) ad baseline ctors) inclu gnment pro	s Iding cult Ocedures	ural
	2.2.1 The S • lea • pr • im pc • ha • de • de	esent and prudently prove cooperation a licies and strategies ndle complexities w tect the HR compete	<b>s</b> apply ams in a results-orie defend team results mong human resourc	in a complex and c e in projects and c l teams, oject or in an orgar	organization nization,	s based up	on appro	

The Students can/know/apply

- manage and transform work or study contexts that are complex, unpredictable and require new strategic and / or operational approaches,
- reflect strategic and operational challenges of a global project in the background of social values,
- the interplay between economic regulation and institutional framework and the strategic outline of a company and is able to derive an own mind on it,
- work out independent projects and ideas and can do what is necessary to carry out a sustainable management initiative

#### 3 Course Description and Course Structure

This module focuses on the core issues of business projects and project management in a global environment. Apart from general project management processes, methods and tools the typical challenges, approaches and methods and tools for global business projects are presented and applied by the students. In this module students learn how to set-up global business projects and apply corresponding methods and tools for scope, time, cost, resources, risk, organization and communication management.

The intention of the course is to guide the students through the whole project management process (initiating, planning, controlling and closing) for global business projects using a global business project case. For each management step the students are introduced to the relevant theoretical concepts. They apply the concepts to the case study. This guides them into a deep understanding of the different concepts. Based on that experience the students are doing a literature review on recent developments in project management research for the specific project management element. Based on the theoretical knowledge from the lectures and the practical experience from the case study they are able to do a qualified evaluation of the respective field of research.

Further cases are analysed and discussed in order to develop an understanding of global business projects.

As part of the case a project plan is developed in group work sessions. This helps the students to understand the different roles in planning and controlling area and to find a consensus on their view of the project. During this process they learn to see the project plan as a tool for communication and alignment rather than a pure documentation. This is an important element of global projects.

Furthermore in global projects, people from various cultures cooperate and many differing views on values, methods, procedures etc. come together. Cultural backgrounds are therefore a factor to be considered in global projects and common views on approaches and practices are not necessarily shared by team members but have to be negotiated. This module encompasses also the cultural aspects of project management. In order to develop the students' insight into the potential impact of culture on project management, descriptions of the management styles, methods and procedures prevalent in various cultures are studied and compared critically. The classical etic approaches with an emphasis on Hofstede's dimensional classifications are applied to project management. Descriptions of the management styles, methods and procedures prevalent in various cultures are consequently analysed in terms of Hofstede's classification of cultural dimensions.

Furthermore the module shows how project management is shaped by project management associations (PMI®, IPMA®, OGC®, etc.), international standards, certificates, etc., and introduces these organizations, standards and certificates.

Summarized the module shows how global business projects can be managed from different point of views (organizational view, people view, cultural view, methods and tools view, and standard view).

The learning outcomes within the standards of European Qualification Framework (EQF) are defined and documented for the Knowledge, skills and competence levels. The objectives are to enable students to explain concepts of project management and to consider the challenges in global business projects. At skills level, they will be able to detect, develop and apply tools and techniques for project management for global business projects. The students will also develop competence to analyze and

	of the international management.
4	Teaching Methods
	Lectures incl. practitioners' best practices, seminar, case studies, presentations, Results-oriented pre- sentations in oral and written form
5	Participation Requirements
	Formal: none
	<b>Knowledge and Competencies:</b> Basis project management knowledge (phases and knowledge areas a well as main methods and tools of project management)
6	Examination Forms
	<ul> <li>examination (90 minutes) (50%) and</li> <li>Continuous assessment (Coursework assignment, presentation) (50%)</li> </ul>
7	Requirements for the award of credit points
	Successful completion of examination and successful continuous assessment during the semester (Pr sentation etc.)
8	Usability of the module (in other study programs)
	M.A. Business Management, M.A. International Management, M.A. European Master in Project Management
9	Significance of the grade for the final grade
	3,35 % (6/120) x 67
0	Module Representative
	Prof. Dr. Jan Christoph Albrecht
	Lecturer
	see current course catalog or individual study plan in the <u>Portal</u> of the University of Applied Sciences and Arts Dortmund
1	Literature
	Armstsrong, M.:. Armstrong's Handbook of Human Resource Management Practice; Kogan Page, 2012
	Bhagat, Rabi S.; Steers, Richard M. (eds.): Cambridge Handbook of Culture, Organizations, and Work. Cambridge University Press, 2009
	Frigenti, Enzo; Cominos, Dennis: The Practice of Project Management, 2nd edition, Kogan Page, 2006
	Gerais, Roland: Happy Projects!: Project and programme management. Project portfolio manage- ment. Management of the project-oriented organization. Management in the project-oriented society, MANZ'sche Wien, 2005
	Hedeman, Bert, e.a: Project Management Based on PRINCE2®, Van Haren Publishing, 2009
	Heferede Court Heferede Courter Michael Coltanes and Oracitations Coffman for the
	Hofstede, Geert; Hofstede, Gert Jan; Minkov, Michael: Cultures and Organizations: Software for the Mind, Third Edition. Mc-Graw-Hill, 2010

Morris, Peter W.G.; Pinto, Jeffrey K. (eds.): The Wiley Guide to Managing Projects, John Wiley, 2007

Nakata, Cheryl (ed.): Beyond Hofstede: Culture Frameworks for Global Marketing and Management. Palgrave, 2009

Project Management Institute: PMBOK® - 5th edition, PMI®, 2012

Scott, W. Richard; Levitt, Raymond E.; Orr, Ryan J.: Global Projects; Cambridge University Press

Schelle, Heinz; Ottmann, Roland; Pfeifer, Astrif: Project Manager, GPM, Nuremberg 2006

Numl	bei										
9840	004	Human Resource M	anagement								
<b>ang</b> ngli	<b>uage</b> sh	<b>Duration</b> 1 semester	Semester 1	<b>Frequency o</b> Winter semes			<b>module</b> lective	ECT			
1	Event	S		Eventtype	Planned	Work	load	HP\			
		-			group size 30	Contact- hours 60 h	Self- study 120 h				
-	Human Resource ManagementEvent/Exercise3060 n120 n										
2	Learn	ing Outcomes / Com	petencies	1			1				
	<ul> <li>ding, compensation and benefits, performance management and appraisal, communication (such as interviewing, counseling, disciplining), training and development and building employee relations and engagement</li> <li>build an effective human resource organization by considering modern technology and measurement systems to build high-performance work environments</li> <li>approaches of HRM in small and entrepreneurial firms</li> <li>manage global human resources in terms of international HRM in multinational corporations</li> <li>competencies and skills to manage oneself as HR manager, e.g. leadership, ethical practices, business acumen, provide guidance and evaluation</li> <li>2.1.2 Skills</li> <li>The students can/know/apply</li> <li>manage varying HR-specific challenges by applying adequate tools and methods in different HR functions (identifying HR competencies, job analysis, job description, recruitment, selection, performance management etc.)</li> <li>good practices of establishing efficient HRM processes to support strategic and operational company goals</li> <li>methods and techniques used in employment planning, forecasting and recruiting incl. aspects of diversity</li> <li>practical guidelines for appraising performance, career and retention management</li> <li>how to conduct job evaluations and establish strategic and market competitive pay plans improving employee engagement and performance including benefits and services</li> <li>concepts and strategies of building cooperative labor relations and ethical behavior</li> <li>deal with cultural influences on international HRM and adapt HRM activities to intercountry differences</li> <li>develop tailored concepts for the organization of HRM in small and medium as well as corporate enterprises</li> </ul>										
	2.2.1 The s • to • ac	tively contribute to H mpanies	s	rocesses within na	tional and in	nternationa		g			

- consider and integrate perspectives of different parties and stakeholders
- understand and manage themselves as part of a diverse team, as leader, expert, communicator, consultant, facilitator, evaluator, collective bargainer etc.

#### 2.2.2 Autonomy

The students can/know/apply

- analyse and decide on appropriate application of HRM tools and methods
- apply, reflect and further develop basic and advanced concepts and techniques of HRM
- establish continuous process improvements as well as innovative and future-oriented approaches to HR-specific challenges including organizational changes due to digital transformation processes

	• integrate their experiences and HRM skills into fundamental organisational and business practices
3	Course Description and Course Structure
	Introduction to Human Resource Management
	<ul> <li>Human Resource Planning</li> <li>Recruiting (employer branding, employee selection)</li> </ul>
	Training and development
	<ul> <li>Performance Management and appraisal</li> <li>Career management and retention</li> </ul>
	Compensation and Benefits
	<ul> <li>Labor Relations</li> <li>International HRM</li> </ul>
	<ul> <li>International HRM</li> <li>HRM in small and medium sized enterprises and corporate companies</li> </ul>
4	Teaching Methods
	Lectures and exercises, case studies, problem based learning, single/partner/group work, role plays,
	presentations, discussion, field trip
5	Participation Requirements
	Formal: -
	Knowledge and Competencies: -
6	Examination Forms
	Continuous assessment within the course (100%, e.g. homework, group work, term paper, presentations, case studies)
7	Requirements for the award of credit points
	Successful completion of examination and assessment in course (presentation individual / group)
8	Usability of the module (in other study programs)
	M.A. Business Management, M.A. International Management
9	Significance of the grade for the final grade
	2 semester course of studies: 10 % (6/30) x 50
	3 and 4 semester course of studies: 6,7 % (6/60) x 67
10	3 and 4 semester course of studies: 6,7 % (6/60) x 67 Module Representative
10	3 and 4 semester course of studies: 6,7 % (6/60) x 67
10	3 and 4 semester course of studies: 6,7 % (6/60) x 67  Module Representative Prof. Dr. Claus Vormann Lecturer
10	3 and 4 semester course of studies: 6,7 % (6/60) x 67  Module Representative Prof. Dr. Claus Vormann

#### 11 Literature

Dessler, G. (2019): Human Resource Management, Global Edition, 16th edition: Pearson

Dessler, G. (2015): Fundamentals of Human Resource Management, Global Edition, 4th edition: Pearson

Torrington, D. / Hall, L. / Atkinson, C. / Taylor, S. (2017): Human Resource Management, 10th edition: Pearson

Ulrich, D. / Younger, J. / Brockbank, W. / Ulrich, M. (2012): HR from the outside in, McGraw-Hill

Wilton, N. (2019): An Introduction to Human Resource Management, 4th edition: Sage

# - -

Number										
9840	008	Corporate Sustaina	bility							
<b>.ang</b> engli	<b>uage</b> ish	<b>Duration</b> 1 semester	Semester 1	<b>Frequency of</b> Winter semeste			<b>module</b> lective	ECT		
1	Event	ts		Eventtype	Planned	Worl	kload	HP		
					<b>group</b> size 35	Contact- hours 60 h	Self- study 120 h			
_	Corpo	orate Sustainability		Event/Exercise		0011	12011			
2		ing Outcomes / Com	petencies							
	<ul> <li>vation, profit and positive stakeholder outcomes,</li> <li>different approaches to sustainability in classic and innovative business models and frameworks/ success factors for implementing these approaches,</li> <li>how sustainability has to be incorporated into the corporate fabric to avoid stakeholders' attributions of hypocrisy, including a transparent metric system and a carefully crafted reporting and communication.</li> <li>Furthermore, students will apply their knowledge to a sustainability management-related question from either a real-life or a virtual corporation and derive solutions, also with the help of own research (quantitative analysis of questionnaire data, qualitative analysis of expert interviews and/ or desk research of secondary data and scientific research papers).</li> <li><b>2.1.2 Skills</b> The students can: <ul> <li>apply analytical and critical thinking to complex sustainability challenges,</li> <li>use scientific findings and apply qualitative and quantitative methods to evaluate the potential impact of management decisions in order to develop suitable sustainability strategies, <ul> <li>analyse the impact of management decisions on different stakeholder-groups by applying behavioural and psychological theories and research findings,</li> <li>take sustainability-related decisions in a virtual corporation and be prepared to become change agents for sustainability in classic business models.</li> </ul></li></ul></li></ul>									
	The s • id • ta be m • di pl • cc • ar	ke into account the o etween all three resp aking management o scuss implications o exities, pordinate teams in a	contribute to sustaina demands and needs o onsibilities involved	of multiple stakehol in sustainability (ec ons from different a ion,	der-groups onomic, ec ngles and	and balan cological, s handle the	ce trade-o ocial) whe resulting	ffs n com-		

The students can

- critically assess the environmental and social impact of management decisions and reflect strategic and operational challenges in the light of this impact,
- work through scientific research papers that tackle up-to-date sustainability issues to find starting points for approaching sustainability dilemmas and challenges in organizations,
- transfer this knowledge to different contexts whilst taking into account boundary conditions,
- work independently and in teams on sustainability challenges that a real-life or virtual organizations face.

#### **3** Course Description and Course Structure

The achievement of a balanced economic, social and environmental development - as expressed in the UN Agenda 2030 for Sustainable Development - is one of the major challenges that society faces nowadays.

Business activity is one of the major roots of social and environmental problems (e.g. by exploiting cheap labour and natural resources in developing countries and thereby contributing to social inequality or by being responsible for the largest part of carbon emissions). However, businesses might present the most powerful source for finding solutions to sustainability issues as they have the economic power, a large influence on consumption behavior and governmental institutions alike, and the organizational capabilities to scale sustainable innovations.

Therefore, this course focusses on different strategic approaches how organizations can contribute to sustainability goals. The intention of this class is to offer students holistic insights into how organizations can embed sustainability concerns in their current strategies and into innovative business models (e.g., circular economy business models that decouple growth from the use of scarce resources) and how sustainability and corporate (social) responsibility interrelate. Furthermore, the class will provide insights and critical discussions on stakeholder-based benefits for sustainable business strategies and their respective boundary conditions, as well as up-to-date practices for accounting and reporting the ecological and social impact of businesses. Following topics will be covered:

- 1. Introduction to (Corporate) Sustainability: The Triple Bottom Line and the UN Global Compact
- 2. Changing Paradigms: From Milton Friedman's Shareholder Profits to Porter's Creating Shared Value
- 3. The Consumer Perspective: Sustainable Consumption and the De-Growth Movement
- 4. Sustainable Business Models I (Environmental): Circular and Sharing Economy
- 5. Sustainable Business Models II: Social Enterprises
- 6. Sustainability within "Classic" Business Models: The Link between Sustainability and Corporate (Social) Responsibility
- 7. Unsustainable Business Conduct: Corporate (Social) Irresponsibility
- 8. Creating a "Sustainable" Competitive Advantage: A Stakeholder-based Approach to the Business Case for Sustainability
- 9. Sustainability Marketing: Avoiding Attributions of Greenwashing and Corporate Hypocrisy
- 10.Measuring, Accounting and Reporting Social and Environmental Impact
- 11.Corporate Political Activism The Next Level of Sustainability?

The course will employ multiple teaching methods to enable students to develop a holistic perspective on corporate sustainability and to evoke critical thinking. Input lectures and self-study (e.g. by reading scientific papers) will equip students with up-to-date sustainability management knowledge. By inviting guest lecturers from different fields of sustainability management (company managers, NGO's, scholars), this class will provide multiple insights and perspectives on sustainability management. In-class mini case studies will train students to critically assess and apply their knowledge. Finally, students will work in groups on an up-to-date sustainability challenge and synthesize their recommendations in a graded management presentation.

#### 4 Teaching Methods

Lectures incl. practitioners' best practices, case studies, results-oriented presentations in oral and written form

University of Applied Sciences and Arts Master International Management (2 Semester) 2021

5	Participation Requirements
	Formal: None
	Knowledge and Competencies: Fundamentals of Strategic Management
6	Examination Forms
	<ul><li>Exam: 50%</li><li>Case work and report and oral participation: 50%</li></ul>
7	Requirements for the award of credit points
	Successful completion of assessment
8	Usability of the module (in other study programs)
	M.A. Business Management, M.A. International Management, M.Sc. International FACT
9	Significance of the grade for the final grade
	2 semester course of studies: 10 % (6/30) x 50 3 and 4 semester course of studies: 6,7 % (6/60) x 67
10	Module Representative
	Prof. Dr. Sabrina Scheidler
	<b>Lecturer</b> see current course catalog or individual study plan in the <u>Portal</u> of the University of Applied Sciences and Arts Dortmund
11	Literature
	Chandler, D. (2019). Strategic corporate social responsibility: Sustainable value creation. SAGE Publica- tions, Incorporated.
	De Roeck, K., Raineri S., Scheidler, S. und Jones, D.A. (2018), Giving the Benefit of the Doubt: A Micro- Level Investigation of the Insurance-Like Effect of CSR, Academy of Management Proceedings (1), DOI: (10.5465/AMBPP.2018.16540abstract)
	Edinger-Schons, L. M., Lengler-Graiff, L., Scheidler, S., & Wieseke, J. (2019). Frontline employees as corporate social responsibility (CSR) ambassadors: A quasi-field experiment. Journal of Business Ethics, 157(2), 359-373.
	Edinger-Schons, L-M., Lengler-Graiff, L., Scheidler, S., Mende, G. und Wieseke, J. (2018), Listen to the Voice of the Customer -First Steps towards Stakeholder Democracy, Academy of Management Proceedings (1), DOI: (10.5465/AMBPP.2018.13503abstract)
	Lyon, T. P., Delmas, M. A., Maxwell, J. W., Bansal, P., Chiroleu-Assouline, M., Crifo, P. & Toffel, M. (2018). CSR needs CPR: Corporate sustainability and politics. California Management Review, 60(4), 5-24.
	Farver, S. (2013). Mainstreaming Corporate Sustainability: Using Proven Tools to Promote Business Success. Cotati, CA: Greenfix, LLC.
	Porter, M. E., & Kramer, M. R. (2011). Creating shared value. Harvard Business Review, 89(1/2), 62-77.
	Schaltegger, S., Hansen, E. G., & Lüdeke-Freund 2016: Business models for sustainability: origins, pre- sent research, and future avenues. Organization & Environment 29(1) 3–10
	Scheidler, S., Edinger-Schons, L. M., Spanjol, J., & Wieseke, J. (2019). Scrooge posing as Mother Teresa: How hypocritical social responsibility strategies hurt employees and firms. Journal of Business Ethics, 157(2), 339-358.

Scheidler, S. und Edinger-Schons, L.M. (2019), Partners in Crime? The Impact of Consumers' Culpability for Corporate Social Irresponsibility on their Boycott Attitude, Journal of Business Research, DOI: (10.1016/j.jbusres.2019.03.043)

Schons, L.M., Scheidler, S., Bartels, J. (2017), "Tell me how you treat Your Employees! A Field-Experimental Study on Customers' Preferences for Companies' CSR Efforts in the Employee Domain", Journal of Marketing Behavior, 3(1), 1-37

Zollo, M., Cennamo, C., & Neumann, K. (2013). Beyond what and why: Understanding organizational evolution towards sustainable enterprise models. Organization & Environment, 26(3), 241-259.

Number	
Number	

Number										
98401	12	Supply Chain Proce	ess Improvements							
<b>angu</b> englis	-	<b>Duration</b> 1 semester	Semester 1	<b>Frequency of</b> Winter semeste			<b>module</b> lective	ECT		
1	Event	S S		Eventtype	Planned	Worl	load	HP		
		-			group size 20	Contact- hours 60 h	Self- study 120 h			
-	Supp	ly Chain Process Imp	provements	Event/Exercise	20	0011	12011			
2		ing Outcomes / Com		,			<u> </u>			
	The students learn about the importance of quality management and process improvement strategies in the fields of production, logistics and service. They learn how to visualize process flows and identify bottlenecks in supply chains. The know how to apply quantitative tools in order to analyse relationships between input and output parameters. They learn how to implement sustainable changes in supply chain operations and how to evaluate and visualise the outcomes. The focus is on a complete framework of techniques of supply chain operation improvements to reduce costs and improve customer experience. The students will be familiar with the scientific theory as well as the operational implementation so they will know the benefits and limitations of the concepts. 2.1.2 Skills The students can apply the tools of the framework to improve real life problems. They will be able to discover critical-to-quality parameters and to conduct root cause analysis. They can identify and evaluate improvement measures and design sustainable implementation concepts including cost calculations. They are able to present their ideas to executive management and can evaluate the results. 2.2 Personal Competencies 2.1.1 Social Competencies 2.2.1 Social Competencies 2.2.2 Autonomy The students can independently define realistic target and scope of optimization projects. They can learn new methods self-directed if necessary for the project success and can choose between different solution approaches by applying appropriate trade-offs. The students will consider time, costs and pro-									
3	<ul> <li>Course Description and Course Structure</li> <li>A comprehensive process improvement framework for supply chains with lean management and quality management concepts is covered. The focus is on Lean Six Sigma that includes tools used in Six-Sigma-Projects and Lean Manufacturing Optimization. The techniques are especially applicable in production, supply chain management and in the service industry.</li> <li>Topics include:</li> <li>Six Sigma and Lean management</li> </ul>									

<ul> <li>Incompany quality and process management techniques</li> </ul>	

- Japanese quality and process management techniques
  Implementing optimized processes in supply chain operations
  Visualisation and evaluation of improved logistic processes

	• Visualisation and evaluation of improved togistic processes
4	Teaching Methods
	Lectures with team presentations and group work, case studies, project-based-learning. Literature study of given sources about real-life problems. Independent development of student's presentations under time limitations.
5	Participation Requirements
	Formal: -
	Knowledge and Competencies: -
6	Examination Forms
	• Written exam (50%)
	Academic term paper / presentation based on project (50%)
7	Requirements for the award of credit points
	Successful completion of examination, presentation (individual / group)
8	Usability of the module (in other study programs)
	no
9	Significance of the grade for the final grade
-	6,7 % (6/60) x 67
10	Module Representative
	Prof. Dr. Jan Cirullies Prof. Dr. Lars Fischer
	<b>Lecturer</b> see current course catalog or individual study plan in the <u>Portal</u>
	of the University of Applied Sciences and Arts Dortmund
11	Literature
	Bicheno, J., & Holweg, M. (2016). The lean toolbox: A handbook for lean transformation (Vol. 5). Picsie Books.
	Hopp, W. J., & Spearman, M. L. (2011). Factory physics. Waveland Press.
	Krishnamoorthi, K. S., & Krishnamoorthi, V. R. (2011). A first course in quality engineering: integrating statistical and management methods of quality. cRc press.
	Munro, R. A., & Ramu, G., & Zrymiak, D. J., (2015). The Certified Six Sigma Green Belt Handbook. Ameri- can Society for Quality.
	Womack, J. P., & Jones, D. T. (2003). Lean Thinking: Banish Waste and Create Wealth in Your Corpora- tion. Free Press.

Num	ber								
9840	)17	Options, Futures &	Other Derivatives						
<b>.ang</b> engli	<b>uage</b> sh	<b>Duration</b> 1 semester	Semester 1	Frequency of Winter semest			<b>module</b> lective	ECTS	
1	Even	ts	]	Eventtype	Planned	Work	kload	HPW	
					group size 30	Contact- hours 60 h	Self- study 120 h		
-	Optio	ons, Futures & Other	Derivatives	Event/Exercise					
2	Learı	ning Outcomes / Con	npetencies						
	ri • ex m • a  • u: ti • si o • d vi • d vi <b>2.1.2</b> The s • th p	ng mechanisms. kamine the pricing of ial option-pricing mo pply and adapt accur se derivatives to mar on, incerely and consisten evelop a capacity for ng. <b>2 Skills</b> student should know he specialised proble rocedures and to inte	mulated knowledge on nage financial risks ar ently values and demo nt with those opinion critical thinking, and em-solving skills requ egrate knowledge fror	is will be given to the f the major corporate and evaluate the robut onstrates respect fo s, and participate in the ne ired in research in connected of the second n different fields,	ne Black-Sc te risk man ustness of a r the opinio nethods of	holes mode agement te a hedged o ons of othe discovery a	el and the echniques r netted p rs, even w and proble	bino- , osi- hen em sol	
	<ul> <li>procedures and to integrate knowledge from different fields,</li> <li>detect and identify risk by applying creativity techniques,</li> <li>use techniques to analyse compound risks (e.g. Monte Carlo simulation) and</li> <li>apply sophisticated quantitative tools for data analysis in different economic settings</li> </ul> 2.2 Personal Competencies 2.2.1 Social Competencies The student can <ul> <li>lead and coordinate teams in a results-oriented fashion,</li> <li>present and prudently defend team results in a complex and demanding environment, and</li> <li>handle complexities while working in international teams.</li> </ul>								
	The S m te re th	egic approaches, eflect operational cha ne interplay between	n work or study contex allenges of a company economic regulation to derive an own mind	/ in the background and institutional fra	of social v	alues,	·		

management initiative. **Course Description and Course Structure** 3 Derivative securities have become extremely popular investment tools over the past 43 years, as they allow one to tailor the amount and kind of risk one takes, be it risk associated with changes in interest rates, exchange rates, stock prices, commodity prices, inflation, etc. Derivatives are used by institutions as well as investors to hedge (reduce) unwanted risks or to take on additional risk motivated by views regarding future market movements. In order to provide a useful treatment of these topics in an environment that is changing rather rapidly, it is necessary to stress the fundamentals and to study some important applications. The topics that will be covered are • futures markets and their applications, including the pricing and use of futures contracts on stock indices, on commodities, and treasury instruments; options markets and their applications, covering the valuation and use of options, including a discussion of the empirical evidence and dynamic asset allocation strategies; swaps, complex derivatives, structured securities including several cases, and the use (and misuse) of derivatives in the context of corporate applications. I expect that a third of the course will be devoted to options, slightly less than a third to futures, and the remainder to more complex derivatives. Several cases will illustrate how the concepts discussed have been put into practice. 4 **Teaching Methods** Lectures introduce concepts, methods and tools. Group work applies methods and tools by solving case studies. Homework adds individual contributions and presentations communicate the results. **Participation Requirements** 5 Formal: -Knowledge and Competencies: -6 **Examination Forms** 100 % written examination (60 minutes) at the end of the course 7 Requirements for the award of credit points Passing of the assignments. 8 Usability of the module (in other study programs) M.Sc. FACT, M.Sc. FACT - Controlling & Digitalisierung, M.Sc. International FACT 9 Significance of the grade for the final grade 2 semester course of studies: 10 % (6/30) x 50 3 and 4 semester course of studies: 6,7 % (6/60) x 67 10 **Module Representative** Prof. Dr. Hubert Bornhorn Lecturer see current course catalog or individual study plan in the Portal

work out independent projects and ideas and can do what is necessary to carry out a sustainable

#### 11 Literature

This course is very challenging, both conceptually and technically. You should expect to spend a good deal of time mastering the material.

#### Literatur:

Hull, J. C., Options, Futures, and Other Derivatives, Prentice Hall.

Hull, J. C.; Hoffmann, H., Optionen, Futures und andere Derivate, Pearson Studium, deutsche Übersetzung.

Hull, J. C., Student Solutions Manual for Options, Futures, and Other Derivatives for Options, Futures, and Other Derivatives with Derivagem CD, Prentice Hall, oderHull, J. C.; Mader, W.; Wenger, M., Lösungsbuch Optionen, Futures und andere Derivate, Pearson Studium.

Sundaram, R. K.; Das, S. R., Derivatives – Principles and Practice, International Edition, New York (McGraw Hill).

University of Applied Sciences and Arts Master International Management (2 Semester) 2021

Numb	er							
9840	91	Current Topic						
<b>Language</b> english		<b>Duration</b> 1 semester	Semester 1	Frequency of offer Irregular		<b>Type of module</b> Core elective		ECTS
1	Events			Eventtype	Planned	Workload		HPW
					group size	Contact- hours 60 h	Self- study 120 h	
2	Learn	ing Outcomes / Com	petencies					
	provide students with up to date study courses beyond the regular curriculum. Lectures and project shall be on an intermediate or advanced level and shall deal with special fields of research and/or ness skills that are related to the field of international financial business. Lecturer and/or project ches can be members of the faculty staff and visiting professors as well as visiting lecturers from and public business. There could be made available also the offer of an elective module on participation in the Ruhr M School (RMS) as a "current topic".							
	The actual program will be announced in due time before beginning of term.							
3	<ul> <li>Course Description and Course Structure</li> <li>Depending on the lectures/projects actually selected for the particular semester.</li> </ul>							
4	Teaching Methods							
	Depending on the lectures/projects actually selected for the particular semester.							
5	Participation Requirements							
	Formal: None							
	Knowledge and Competencies: To be specified by the lecturers.							
6	Examination Forms							
	Depending on the lectures/projects actually selected for the particular semester.							
	Will be announced in due time before the beginning of term.							
7	Requirements for the award of credit points							
	Successful completion of examination							
8	Usability of the module (in other study programs)							
	no							
9	Significance of the grade for the final grade							
		nester course of stuc 4 semester course	lies: 10 % (6/30) x 50					
	3 and	4 semester course o	of studies: $6,7\%$ ( $6/6$	60) x 67				
10		le Representative	of studies: 6,7 % (6/6	50) x 67				

#### Lecturer

see current course catalog or individual study plan in the <u>Portal</u> of the University of Applied Sciences and Arts Dortmund

## 11 Literature

Will be announced in due time before the beginning of term.