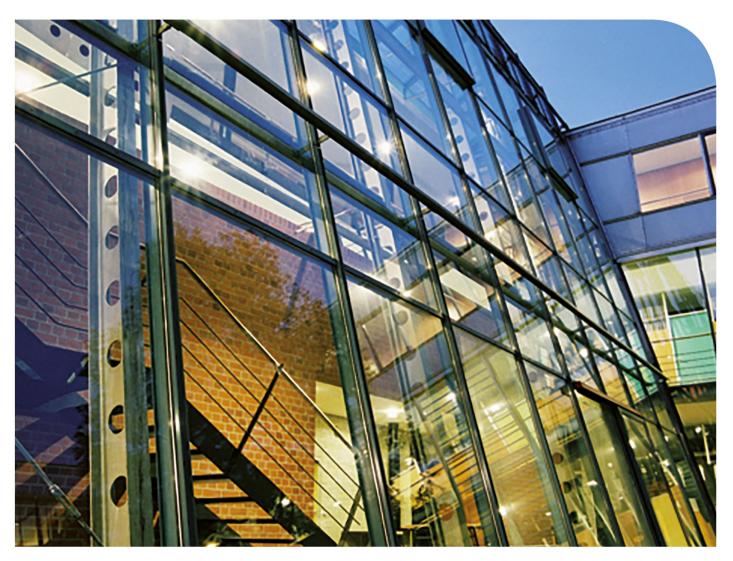


Curriculum & Syllabi Handbook MBA International Management Part-Time



Study and Examination Regulations: 23.05.2022 Summer Semester 2025 As of 09.01.2025 www.esb-business-school.de









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Qualification Profile

Aims of the programme

This MBA in International Management (Part-Time) enables its graduates to assume managerial responsibilities, assess business processes, formulate strategic development objectives and make business decisions on the basis of scientific models and proven best practice in an international environment.

It builds on, and accounts for, previously gained knowledge and experience in various disciplines and industries in the context of case studies and related group discussions in many of its classes.

The MBA is primarily designed for non-business graduates but can also be attended by graduates with a business background.

Degree awarded

Master of Business Administration (MBA)

Duration of studies

5 semesters part-time – 90 ECTS

Competency goals (CGs) according to AACSB

The overall competency goals and objectives of ESB degree programmes have evolved from the ESB Business School **mission** and are subject to continuous quality assurance processes.

'Within an educational environment that is truly international, we develop leaders who shape global business practice and society responsibly.'

Derived from this target, ESB Business School is committed to achieving distinct learning outcomes in individual programmes. The quality of teaching and learning is measured along these outcomes. The programme goals are rendered in English and follow the international quality standards of AACSB (Association to Advance Collegiate Schools of Business). On the basis of assessment results, curricular improvements may be deemed necessary and thus implemented to help improve learning and teaching within the degree programme and in line with the educational mission of ESB Business School.

The defined competency goals (and objectives) for all ESB programmes include:

- Language proficiency
- Intercultural competence
- Ethical behaviour
- Problem-solving competence
- Functional and methodological competence
- Digital skills in functional and/ or methodological context



Table 1: Competency goals and objectives MBA Part-Time

LANGUAGE PROFICIENCY	INTERCULTURAL COMPETENCE	ETHICAL BEHAVIOUR	PROBLEM- SOLVING COMPETENCE	FUNCTIONAL COMPETENCE	METHODOLOGICAL COMPETENCE
COMPETENCY GOAL 1	COMPETENCY GOAL 2	COMPETENCY GOAL 3	COMPETENCY GOAL 4	COMPETENCY GOAL 5 DIGITAL SKILLS	COMPETENCY GOAL 6 DIGITAL SKILLS
ESB MBA Part- Time graduates are proficient in at least one	are interculturally competent.	are able to manage complex, ethical and legal issues expertly in their professional field and in wider, environmental contexts.	are experts at solving complex problems in the domain of International Management.	are familiar with company value chains and are able to apply	have the ability to assess and develop digital business strategies.
foreign language and communicate in spoken and written word at B2 proficiency level (admission requirements).	reflect upon the cultural context and its complexities when making decisions in a global business environment.	are reflexively aware of ethical and legal issues in their professional field. They are able to critically analyse these issues on the basis of normative theory or models.	develop innovative solutions for entrepreneurial scenarios.	digital capabilities in supply chain support.	demonstrate proficiency in the application of appropriate instruments/ frameworks for developing digital business strategies.
Measure embedded in admission requirements	Measure embedded in module M 3 'Negotiating across Borders' by way of self-reflective exercises and IES online test	Measure embedded in module M 6.2 'Sustainability Management' by way of presentation	Measure embedded in module M 15 'Master Thesis'	Measure embedded in module M 11 'Business Process Management Simulation' by way of presentation	Measure embedded in module M 9.1 'Digital Business Strategies' by way of case study and presentation



Qualification profile of graduates

Graduates of the MBA International Management Part-Time programme acquire comprehensive management skills; they are familiar with the entire economic spectrum from marketing to financing, from corporate strategies to process optimisation. They demonstrate entrepreneurial spirit and skills. They are able to see far into the future and are highly sensitive to different business cultures and international partners.

The MBA is not directed towards specific industries per se. Its focus is more on functions within an international environment. These include general management, human resources, strategic planning, finance, sales, and also entrepreneurship, which is gaining more and more importance for corporations.

Typical corporate areas:

- Corporate strategy
- Leading international teams
- Business management
- Consulting
- Self-employment ventures

1. Study Structure

Lectures and seminars

The MBA is a part-time programme. Classroom seminars are held on Fridays and Saturdays and are supported by online contact seminars during the week. These offer introduction and recapitulation of lecture content as well as guidance and supervision of project work where applicable. Lecture notes and material are offered via Relax, the university's online learning platform.

The weekend schedule is interrupted by four block weeks that are timetabled in the semesters 1, 2, 3 and 4. These block weeks allow lecturers a more continuous interaction and additionally offer the students the opportunity for compact and continuous exchange and integration.

The modules are programme-specific and cannot be transferred to other degree programmes.



Table 2: Study structure

Course	Contact (à 45 r		(Weekend) lectures ¹	ECTS credits ²
1. Semester	Lecture	CS	WE	ECTS
Market-oriented Management	45	15	3	6
Managerial and Financial Accounting	45	15	3	6
Negotiating across Borders	45	15	3*	6
Business Research Methods	15	15	1	2
Total	150	60	10	20
2. Semester	Lecture	CS	WE	ECTS
Economics & Finance	60	30	4	8
Economics of Firms and Markets	(30)	(15)	(2)	(4)
Business Finance	(30)	(15)	(2)	(4)
Strategic & Sustainable Management	60	30	4	8
Strategic Management	(30)	(15)	(2)	(4)
Sustainability Management	(30)	(15)	(2)**	(4)
Elective 1	30	15	2	3
Total	150	75	10	19
3. Semester	Lecture	CS	WE	ECTS
Leadership & Change	60	30	4	8
Leadership	(30)	(15)	(2)**	(4)
Organisational Behaviour and Change	(30)	(15)	(2)	(4)
Digitisation & Entrepreneurship	60	30	4	8
Digital Business Strategies	(30)	(15)	(2)	(4)
Digital Entrepreneurship	(30)	(15)	(2)	(4)
Elective 2	30	15	2	3
Total	150	75	10	19
4. Semester	Lecture	CS	WE	ECTS
Business Process Management Simulation	30	15	2**	5
International Business Law	30	15	2	5
Elective 3	30	15	2	3
Elective 4	30	15	2	3
Total	120	60	8	16
5. Semester	Lecture	CS	WE	ECTS
Master Thesis	-	-		16
Total	-	-		16
For programme in total	570	270	38***	90

* 1 WE + 1 block week

** 1 block week

*** 30 WE + 4 block weeks

Weekend seminars: Fridays: 15:30-21:30 / Saturdays: 08:30-15:30 / Contact seminars: 17:15-21:30 / Block week: Monday-Thursday

 $^{^1}$ Weekend seminars/ block week: 15 teaching units per weekend/ 30 teaching units per block week 2 1 ECTS is equivalent to 30h workload (contact hours and self-study)



2. Overview: Modules and Courses

Table 3: Modules and courses

Code	Modules and courses	ECTS per semester				Workload (teaching units à 45 min.)								
		1.	2.	3.	4.	5.	Lecture/ seminar	Contact seminar	Weekends	Self-study	Total workload	Type of assess- ment	Language	Grade weighting
M 1	Market-oriented Management	6					45	15	3	120	180	CA	Dt	6/88
М 2	Managerial and Financial Accounting	6					45	15	3	120	180	KL(2h)	Dt.	6/88
М З	Negotiating across Borders	6					45	15	3	120	180	CA	Engl	6/88
М4	Business Research Methods	2					15	15	1	30	60	-	Dt.	-
M 5	Economics & Finance		8				60	30	4	150	240	KL(2h)/PA		8/88
M 5.1	Economics of Firms and Markets		(4)				(30)	(15)	(2)	(75)	(120)		Dt	
M 5.2	Business Finance		(4)				(30)	(15)	(2)	(75)	(120)		Engl/Dt	
М 6	Strategic & Sustainable Management		8				60	30	4	150	240	PA/CA		8/88
M 6.1	Strategic Management		(4)				(30)	(15)	(2)	(75)	(120)		Dt	
M 6.2	Sustainability Management		(4)				(30)	(15)	(2)	(75)	(120)		Engl	
М 7	Module Elective 1			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
М8	Leadership & Change			8			60	30	4	150	240	PA/CA		8/88
M 8.1	Leadership			(4)			(30)	(15)	(2)	(75)	(120)		Engl	
M 8.2	Organisational Behaviour and Change			(4)			(30)	(15)	(2)	(75)	(120)		Engl	
М9	Digitisation & Entrepreneurship			8			60	30	4	150	240	PA/CA		8/88
M 9.1	Digital Business Strategies			(4)			(30)	(15)	(2)	(75)	(120)		Engl	
M 9.2	Digital Entrepreneurship			(4)			(30)	(15)	(2)	(75)	(120)		Engl	
M 10	Module Elective 2			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
M 11	Business Process Management Simulation				5		30	15	2	105	150	PA	Engl	5/88
M 12	International Business Law				5		30	15	2	105	150	KL(2h)	Dt	5/88
M 13	Module Elective 3			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
M 14	Module Elective 4			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
M 15	Master Thesis					16				480	480	MT		16/88
	Total	20	19	19	16	16	570	270	38	1860	2700			

Abbreviations:

CA Continuous assessment MT Master Thesis

KL Klausurarbeit/ written exam

PA Projektarbeit/ project work (may include written paper and presentation)



Table 4: Electives/ Electives may vary through adjustments and updates (see §3 Abs. 2). Students must take at least 4 electives.

Code	Modules and courses	ECTS per semester		Workload (teaching units à 45 min.)										
		1.	2.	3.	4.	5.	Lecture/ seminar	Contact seminar	Weekends	Self-study	Total workload	Type of assess- ment	Language	Grade weighting
VM 1	Behavioural Finance (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 2	Strategy Implementation			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 3	Marketing below the Line (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 4	Negotiating and Drafting Contracts			3			30	15	2	45	90	PA/CA	Engl	3/88
VM 5	Supply Chain Management (not offered this semester)			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
VM 6	Business Development (not offered this semester)			3			30	15	2	45	90	PA/CA	Engl	3/88
VM 7	Sports Management (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 8	Advanced Law for Managers (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 9	Futures Thinking			3			30	15	2	45	90	PA/CA	Engl	3/88
VM 10	International Financial Decision Making (not offered this semester)			3			30	15	2	45	90	PA/CA	Engl	3/88
VM 11	(Online) Market Research and Consulting (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 12	Economic Policy (not offered this semester)			3			30	15	2	45	90	PA/CA	Engl	3/88
VM 13	Sales Management (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt	3/88
VM 14	Individual Leadership Coaching (not offered this semester)			3			30	15	2	45	90	PA/CA	Dt.	3/88
VM 15	Al as Driver of Digital Transfor- mation: Opportunities for Marketing, Sales and Beyond													
VM 16	Digital Transformation and Business Process Management (advanced)													
VM ff.	Electives supplemented by the Examinations Board			3			30	15	2	45	90	PA/CA	Engl/Dt	3/88
VM A	Elective 1 completed abroad												Engl	





VM B	Elective 2 completed abroad				Engl	
VM C	Elective 3 completed abroad				Engl	



3. CORE MODULES AND COURSES

3.1. Market-oriented Management

Module	M 1
Semester	1
Duration of module	6 days plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	None
Level	Master/MBA
Module	Prof. Dr. Gerd Nufer
coordinator/ responsible	Building 17, Office 017, Tel.: 07121 271 6011
professor	gerd.nufer@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Gerd Nufer
Language of instruction	German
Credits (ECTS)	6
Total workload and breakdown	180 hours
Contact hours	Block lectures, weekend and online contact seminars; in total 60 hours.
Examination/ type of assessment	CA
Weighting of grade within programme	6/88
Learning outcomes	The aim of the course is to acquire basic knowledge concerning theories and tools for marketing and the prevailing market mechanisms. The hands- on work in practical case studies enables the application and embedding of the theoretical marketing knowledge acquired.
	Subject-specific competencies



	The students learn market-focused thinking and responsiveness in order to be able to develop markets. They learn to create/devise a marketing strategy and to implement it by using marketing tools.
	Professional competencies
	The students are capable of establishing correlations and cross-links between individual marketing tools and to classify these within the overall context of market-oriented corporate management.
	Social skills, key competencies
	Within the scope of dealing with and working on case studies in groups, the students develop and enhance their social skills and advance their personality development. They acquire problem-solving skills and decision-making capabilities, for self-management and autonomy along with the ability to work in a team.
	Personal competencies
	Students recognize the importance and necessity of marketing, are capable of classifying these in the overall framework of business administration and of dealing with the resulting questions in a professional manner. They become competent dialog partners to specialists in national and international marketing and are capable of professional communication with marketing managers and officers and of developing solutions for marketing issues or problems.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 4 reinforced: Students evaluate and summarize the key concepts of marketing. Through a rigorous management approach, students will acquire the ability to understand and solve marketing problems. Moreover, students are able to apply theoretical concepts to specific practical situations. Students work in groups on case studies and present their results.
	CG 6 reinforced: Students understand digital marketing strategies. They are able to identify and analyse challenges and perspectives regarding digital marketing.
Content/	Strategic Marketing
indicative syllabus	Customer Relationship Marketing
	Product Policy
	Pricing Policy
	Communication Policy
	Case Studies
Teaching and learning methods	Mixture of different teaching methods that alternate and address different learning types:
	Course delivered with seminar-based approach
	 Preparation of concepts in small groups with final presentation of results and discussion



Miscellaneous	If applicable, guest lecturer
Indicative reading list	 Homburg, Christian: Marketingmanagement. Strategie – Instrumente – Umsetzung – Unternehmensführung, 7. Aufl., Wiesbaden 2020
	 Meffert, Heribert / Burmann, Christoph / Kirchgeorg, Manfred / Eisenbeiß, Maik: Marketing. Grundlagen marktorientierter Unternehmensführung. Konzepte – Instrumente - Praxisbeispiele, 13. Aufl., Wiesbaden 2019
	 Nufer, Gerd / Bühler, André (Hrsg.): Marketing im Sport. Grundlagen und Trends des modernen Sportmarketing, 3.Aufl., Berlin 2013
	 Sander, Matthias: Marketing-Management. Märkte, Marktforschung und Marktbearbeitung, 4. Aufl., München 2023

3.2. Managerial and Financial Accounting

Module	M 2
Semester	1
Duration of module	6 weekend days plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	None
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Christoph Binder</u> Building 5, Office 209, Tel.: 07121 271 3047 <u>christoph.binder@reutlingen-university.de</u>
Name(s) of lecturer(s)	Prof. Dr. Christoph Binder Building 5, Office 209, Tel: 07121 271 3047 Prof. Dr. Dominic Wader Building 17, Office 116, Tel.: 07121 271 3065 dominic.wader@reutlingen-university.de
Language of instruction	German
Credits (ECTS)	6





Total workload and breakdown	180 hours
Contact hours	Block lectures on weekends and online contact seminars; in total 60 hours.
Examination/ type of assessment	KL(2h)
Weighting of grade within programme	6/88
Learning outcomes	Subject-specific competencies
	- Students understand essential concepts and practices as well as the differences between Management and Financial Accounting
	- Students understand calculation methods and expand the interpretation capabilities of cost figures. They conduct cost variance analysis, contribution margin calculations and explore more advanced management accounting methods e.g. life-cycle-costing and critically discuss the differences of an accounting and controlling perspective
	 Students critically reflect on cost and revenue data and learn to classify costs into different categories. They also know the differences of cost-centre and cost-object accounting.
	Professional competencies
	- Students understand Accounting Concepts and Tools for Decision Making. They will be more familiar with the relevant cost terminology, cost behaviour patterns and develop an in-depth understanding of the cost aspects of running a business.
	- Students develop the necessary skills to make informed accounting decisions.
	 Students understand the central challenges of designing and implementing a Management and Cost Accounting System
	 Students will recognize ethical aspects of accounting and understand the role of the accountant in a corporation
	Social skills, key competencies
	- Students actively participate in classroom and online discussions and drive team learning experience
	- Students will refine their oral and written communication skills and become comfortable with communicating in accounting related context.
	Personal competencies
	- Students independently define own knowledge gaps and proactively use tutorials provided



Course-specific contributions to AoL competency goals	CG 2 introduced: Students learn to compare and to apply the international principles of accounting and reflect upon similarities and differences of accounting standards in a variety of countries.						
(CG 1 - 6)	CG 3 introduced: Corporate governance, transparency, and fairness are presented and reflected upon as critical underlying principles for social responsibility and sustainable management practices.						
	CG 4 introduced: Students analyse basic methods of financial management of companies by comparative analysis and learn to assess the financial impact of management decisions.						
	CG 5 introduced: The financial accounting system forms the core of any organizational information technology database connected to new digital apps and services. The cost management system proactively participates in innovations, processes, methods, resources, and activities of digitalization.						
Content/ indicative syllabus	 Role of Management and Financial Accounting as a business function and its importance for sound business decisions 						
	 Importance of cost analysis (planning and actual cost) as well as key instruments to efficiently and effectively manage costs. 						
	- Differentiation between full, direct ("Teilkostenrechnung") and marginal costing						
	Indicative course outline:						
	- Tasks of cost accounting						
	- interplay between Financial and Management Accounting						
	 core concepts of cost and revenue accounts 						
	- principles of cost classification and allocation						
	 basic cost accounting systems (cost types, cost-centres and cost objects) 						
	- planned cost calculation and variance analysis						
	 contribution margin calculation and break-even analysis as well as activity- and process-based costing 						
	- Framework conditions of International Accounting and Financial Reporting						
	- Corporate Governance						
	- Elements of Financial Reporting						
	- Individual Accounting issues						
	- Differentiation and connections to internal accounting and the data basis,						
	 Analysing and interpreting annual financial statements and internal company data and key figures 						



Teaching and learning methods	Lectures (Seminar-based approach), interactive cases & exercises, self- tests and articles
Indicative reading list	 Coenenberg, A., et al. (2024): Jahresabschluss und Jahresab- schlussanalyse, 27. Aufl., Schäffer Poeschel, 2024
	 Datar, S.M., Rajan, M. (2017): Horngren's Cost Accounting – A Managerial Emphasis, 16th edition, Pearson.
	 Friedl, G., Hofmann, C., Pedell, B. (2022): Kostenrechnung. Eine entscheidungsorientierte Einführung, 4th edition, Vahlen.
	 Pellens, B. et al. (2021): Internationale Rechnungslegung, 11. Aufl. Schäffer Poeschel, 2021.
	 Weber, J., Schäffer, U. (2022): Einführung in das Controlling, 18th edition, Schäffer-Poeschel.
	 Weber, J., Weißenberger, B.E. (2021): Einführung in das Rechnungswesen, 10th edition, Schäffer-Poeschel.

3.3. Negotiating across Borders

Module	М З
Semester	1
Duration of module	3 weekend lectures (two face-to-face and one online) plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	None
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Julia Hormuth</u> Building 5, Office 116, Tel.: 07121 271 3075 julia.hormuth@reutlingen-university.de
Name(s) of lecturer(s)	Dr. Roy Mouawad roy.mouawad@reutlingen-university.de
Language of instruction	English
Credits (ECTS)	6





Total workload and breakdown	180 hours
Contact hours	Weekend lectures (face to face and online) and online contact seminars; in total 60 hours.
Examination/ type of assessment	CA
Weighting of grade within programme	6/88
Learning outcomes	Subject-specific competencies
	Students learn and practise methods and techniques that can be effectively used in negotiations. They become familiar with how to deal with the obstacles and complicating factors that might appear while applying them. The course focuses on the practical aspects of negotiation but has solid foundations in negotiation and culture research.
	Professional and interdisciplinary competencies
	Students learn to differentiate between integrative and distributive bargaining and gain an understanding of which game to play depending on the situation. Students analyse the different stages of a negotiation and get acquainted with relevant strategies and tactics to successfully manage cross-cultural communications and business negotiations.
	Students perceive the impact of personality, management styles and culture on the international negotiation process. Students are confronted with ethical implications in negotiations.
	Social skills/ key competencies
	Students can reflect and discuss current topics connected to making deals in an international environment. They develop a sense of how to separate substantive issues (the deal) from broader relationship issues.
	Personal competencies
	Students can analyse and understand their own personalities and tendencies in bargaining situations. They learn how to move out of their comfort zone and adapt to situations.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 assessed: Students reflect upon the cultural variables that impact decision making in a global business environment.
	CG 3 reinforced: Students reflect upon the potential ethical consequences of management decisions from a cultural and personality perspective – reinforced in the context of group exercises, simulation and a self-reflective essay.
Content/ indicative syllabus	1. Cross-cultural communication:



	Cultural dimensions
	Theories and models (Hofstede, GLOBE, Trompenaars)
	Communication strategies
	2. Personality and management styles:
	Personality traits
	Management styles
	Conflict management
	3. Introduction to negotiations:
	Distributive versus integrative negotiations
	The Harvard method: principled negotiations
	Cross-cultural negotiation
Teaching and	Lectures
learning methods	Case studies
	Videos
	Exercises / simulations
Indicative reading list	Students will receive handouts and additional materials provided on the RELAX platform.
	Recommended literature:
	 Benetti, S., Ogliastri, E., & Caputo, A. (2021). Distributive/integrative negotiation strategies in cross-cultural contexts: A comparative study of the USA and Italy. Journal of Management & Organization, 27(4), 786- 808.
	 Grosz, A. S., Jozsa, L., & Sengsouly, H. (2024). Cross-Cultural Business Negotiations in Developing Markets: Comprehending the Impact of Institutional and Cultural Elements. International Review of Management and Marketing, 14(5), 82-87.
	 Maria, Z. (2023). THE ROLE OF MEDIATORS IN INTERCULTURAL COMMUNICATION: CHALLENGES AND STRATEGIES. Deutsche Internationale Zeitschrift f ür Zeitgen össische Wissenschaft, (63).
	 Montecinos, J. B., Grünfelder, T., & Wieland, J. (2023). A Relational View on Cultural Complexity. Springer.
	 Rosequist, R., & Kromka, S. M. (2024). The Dark Side of Conflict: The Relationships between Dark Tetrad Personality Traits and Conflict Management Styles. Imagination, Cognition and Personality, 44(2), 121-141.
	 Servi, J. P. (2024). The Impact of Cultural Dimensions on Competitiveness: Insights for Nations and Organizations. International Journal of Global Business and Competitiveness, 19(2), 150-158.



3.4. Business Research Methods

Module	M 4
Semester	1
Duration of module	2 days plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	None
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Gerd Nufer</u> Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Gerd Nufer
Language of instruction	German
Credits (ECTS)	2
Total workload and breakdown	60 hours
Contact hours	Block lectures and online contact seminars; in total 30 hours.
Examination/ type of assessment	Pass/fail based on personal attendance
Weighting of grade within programme	-
Learning outcomes	Critical personal skills development including reading, thinking and writing for academic and research papers, presentations and publications.
Course-specific contributions to AoL competency goals (CG 1 - 6)	 CG 1 reinforced: Academic writing skills. CG 3 reinforced: Citation expectations and avoiding plagiarism. CG 4 reinforced: Literature review and research methodology.
Content/ indicative syllabus	Preparation of scientific papersResearch methods



	Visit of the learning center of the universityIndividual coaching
Teaching and learning methods	Mixture of different teaching methods that alternate and address different learning types:
	Course delivered with seminar-based approachIndividual coaching
Miscellaneous	If applicable, visit of the learning center of the university and individual coaching
Indicative reading list	 American Psychological Association (Hrsg.): Mastering APA style: Student's workbook and training guide, 6. Aufl., Washington, D.C. 2011 Kornmeier, Martin: Wissenschaftlich schreiben leicht gemacht – für
	 Bachelor, Master und Dissertation, 9. Aufl., Bern 2021 Niedermair, Klaus: Recherchieren und Dokumentieren. Der richtige Umgang mit Literatur im Studium, 2. Aufl., München 2023
	 Theisen, Manuel: Wissenschaftliches Arbeiten. Erfolgreich bei Bachelor- und Masterarbeit, 18. Aufl., München 2021

3.5. Economics & Finance

Module	M 5
Semester	2
Duration of module	4 weekends plus online contact seminars
Type of module	Core
Courses included in the module	Economics of Firms and Markets Business Finance
How frequently is the module offered	1x per semester
Admission requirements	Completion of first semester modules
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Larissa Zierow</u> Building 5, Office 207, Tel.: 07121 271 6035 <u>larissa.zierow@reutlingen-university.de</u>
Name(s) of lecturer(s)	Prof. Dr. Larissa Zierow





	Prof. Dr. Fabian Diefenbach
Credits (ECTS)	8
Total workload and breakdown	240 hours
Examination/ type of assessment	KL(2h)/PA
Weighting of grade within programme	8/88

3.5.1. Economics of Firms and Markets

Course number/ code	M 5.1
Name(s) of lecturer(s)	Prof. Dr. Larissa Zierow Building 5, Office 207, Tel.: 07121 271 6035
	larissa.zierow@reutlingen-university.de
Language of instruction	German
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Learning outcomes	 Subject-specific competencies Students know the principles of economics and understand the relationship between micro- and macroeconomics as well as the role of economic policy within a global economy. They are aware of the economic settings relevant for entrepreneurial decision making. They understand and reflect on the market mechanisms in different market forms. They know the determinants of demand and supply behaviour. Students can appreciate the role and interaction of different economic agents (households and firms) in (aggregated) markets, as well as the relevance of spill-over and feedback effects between the goods, money and labour markets. They are able to reflect the relevance of fiscal and monetary policy especially for employment and inflation in a European and global setting. They identify the implications of different types of market failure and are able to evaluate economic policy instruments to improve market outcomes. Based on their knowledge they are able to describe, discuss and evaluate current economic developments.
	Students know the key characteristics of relevant theoretical approaches in micro- and macroeconomics. They know graphical,



	mathematical and econometric methods and tools to analyse and reflect market situations. They can describe and evaluate the implications of economic policy for individual and aggregate variables. Students have the theoretical and empirical tools and knowledge to analyse the problems and particularities related to individual behaviour and economic choices that cannot be explained by the standard economic rational agent-based theory.
	They are able to reflect on scientific contributions to economic topics by applying their knowledge of economic approaches.
	Students are able to identify the relations between strategic entrepreneurial goals and the economic environment. They can derive and explain the consequences of economic developments and policy for firms and are able to develop adequate solutions as a response to changes in the economic environment. Students are familiar with and can apply research in economics to demonstrate an understanding of rational economic behaviour as well as departures from rationality in economic decision-making and theory.
	Social skills/ key competencies
	Students reflect and challenge economic problems and current challenges within a global economy. They deepen their knowledge of economic variables and settings and develop the ability to think as an economist. They apply their knowledge and expertise in business and develop economic questions on their own. They are able to analyse an economic problem or issue using an appropriate theoretical framework, recognize its limitations and appreciate uncertainties around such analyses. They reflect the ethical dimensions of economic decisions.
	Personal competencies
	Students know how to handle and apply complex economic approaches and are able to argue in a logically consistent way and draw conclusions. They develop a feeling for the mix of intuitive and sometimes fuzzy arguments and formal rigor needed to work with (economic) theory. They are able to use the power of abstractness to focus upon the essential features of an economic problem and to provide a systematic framework for the coherent and critical evaluation of the effects of policy or other exogenous events. They also understand the relevance of assumptions for the outcome of economic models. They appreciate thereby the relevance of different cultural settings for economic behaviour.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 reinforced: Students reflect upon the cultural context and its complexities when making decisions in a global business environment. They are introduced to economic concepts that are applied in a national and international setting.
	CG 3 reinforced: Students reflect upon the potential ethical consequences of management decisions. Based on their economic knowledge, they reflect, in class discussions, on the ethical implications of their managerial decisions such as wage setting and the laying-off of workers.



\$	CG 4 reinforced: Students develop innovative solutions for entrepreneurial scenarios. Students learn to apply their economic knowledge in case studies developing sound managerial decisions.
	CG 6 introduced: Students have knowledge of and reflect on the implications of digital business models for the concentration process within markets.
indicative syllabus 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The lecture starts with an introduction to economics by exploring the fundamental questions of why we study economics and how economists think. It will cover the workings of markets and their efficiency, including the distinction between perfect and imperfect markets, as well as behavioural economics. Production and national income accounting will be examined, along with the goods market and money and financial markets. The lecture will also cover the financial crisis since 2008 and its impact on growth and employment. An introduction to game theory will be provided, followed by a discussion of international trade and empirical and experimental economics. This comprehensive approach will enable students to understand the relevance of market power and the implications of (in)stability of markets for economic policy and companies in closed and open economies.
	1. Why do we study Economics? And how do Economists think?
	2. How do markets work and why are they efficient?
	3. Production and National Income Accounting
	4. The Goods Market
	5. Money and Financial Markets
	6. The Financial Crisis since 2008
	7. Growth and Employment
	8. Introduction to Game Theory
	9. International Trade
	10. Empirical and Experimental Economics
eaching and searning methods	Seminar-based approach
ndicative	Basic:
eading list	 Mankiw, N. Gregory / Taylor, Mark P. (8. Aufl. 2021, 7. Aufl. 2018, 6. Aufl., 2016): Grundzüge der Volkswirtschaftslehre
	 Olivier Blanchard/Gerhard Illing (8. Aufl., Pearson Studium, 2021) Makroökonomie
	 The CORE team (2022), Die Wirtschaft, open source e-book: https://www.core-econ.org/the-economy/book/de/text/0-3- contents.html
	Further readings:



 Krugman, P., Obstfeld, M., Melitz, M. (2022), International Economics - Theory and Policy, 12th ed., Boston: Pearson Addison-Wesley.
 Varian, Hal R. (2019): Intermediate Microeconomics. A Modern Approach, 9th ed., New York: W.W. Norton.
Additional reading will be made available in class.

3.5.2. Business Finance

Course number/ code	M 5.2
Name(s) of	Prof. Dr. Fabian Diefenbach
lecturer(s)	fabian.diefenbach@hs-esslingen.de
Language of instruction	German and English
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Learning outcomes	Subject-specific competencies
	 understand and use the terminology for key finance instruments, ratios and concepts
	 evaluate the access to different financing instruments for different types of companies
	 calculate pre-emptive rights for capital increases
	 calculate a company's cost of capital and critically reflect on its limitations
	 compare different capital structure theories
	 apply different valuation methods and understand their real-life limitations
	Professional and interdisciplinary competencies
	 Students will transfer basic principles of mathematics to the field of corporate finance.
	 Students will learn how managerial decisions are reflected in cash- flow requirements and how a company's financial flexibility is limited by macroeconomic conditions.
	Social skills/ key competencies



	 Students should gain a clear understanding of how neoclassical models use assumptions, which may not mirror real life investors' attitudes to ethics, risk or personal gain.
	Personal and practical competencies
	 During the lecture, students will learn how to develop complex analytical and mathematical approaches in a seminar-based interactive environment.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 4 reinforced: Different sources of financing are compared based on the perspective of buyers and sellers of securities. In written individual presentations students demonstrate that they can identify problems for companies which use financial markets as a source of financing; offering strategies on how to solve these problems.
	CG 6 reinforced: Students will learn how the forecasting process in capital budgeting can be augmented using Al-approaches on comprehensive data sets.
Content/	Finance and financial markets
indicative syllabus	Internal and external sources of finance
	• Equity
	• Debt
	Financial Markets
Teaching and learning methods	Lectures (seminar-style), student tutorials, guest speakers, workshops
Indicative	Compulsory reading:
reading list	 Zutter, C.J./Smart, S.B (2019): Principles of Managerial Finance; Reading, MA
	– Gräfer, H./Schiller, B./Rösner, S. (2014): Finanzierung, Berlin
	Further reading:
	 Brealey, R., Myers, S., Allen, F., (2019): Principles of Corporate Finance, Columbus
	 Perridon, L./Steiner, M./Rathgeber, A.W. (2022): Finanzwirtschaft der Unternehmung; München



3.6. Strategic & Sustainable Management

Module	M 6
Semester	2
Duration of module	2 weekends plus 1 block week plus online contact seminars
Type of module	Core
Courses included in the module	Strategic Management Sustainability Management
How frequently is the module offered	1x per semester
Admission requirements	Completion of first semester modules
Level	Master/MBA
Module coordinator/ responsible professor	Prof. Dr. Carmen Finckh Building 17, Office 130, Tel.: 0175 20 60 333 carmen.finckh@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Carmen Finckh Prof. Dr. Maud Schmiedeknecht
Credits (ECTS)	8
Total workload and breakdown	240 hours
Examination/ type of assessment	PA/CA
Weighting of grade within programme	8/88



3.6.1. Strategic Management

Course number/ code	M 6.1
Name(s) of lecturer(s)	Prof. Dr. Carmen Finckh Building 17, Office 130, Tel.: 0175 20 60 333 carmen.finckh@reutlingen-university.de
Language of instruction	German
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Learning outcomes	 Various competencies are improved: Subject-specific competencies Knowledge of contemporary strategy theory
	 Understanding of the functions and the limitations of the so-called main stream strategic management for the challenges of the future
	- Digital and sustainable business models
	Professional competencies
	- Distinguish between strategic and non-strategic problem tasks
	- Problem-solving capabilities
	- Strategic thinking skills
	- Practical execution of strategy tools
	Social and key competencies
	- Ability to solve problems under uncertainty
	- Ability to communicate analyses and recommendations
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 reinforced: Students reflect upon the cultural context and its complexities when making decisions in a global business environment.CG 3 reinforced: Students reflect upon the potential ethical consequences
	of management decisions
	CG 4 reinforced: Students develop solutions for strategic issues
	CG 5 reinforced: Students reflect on the connection between strategy, sustainability and the relevance of digitalization in supply chains.
	CG 6 reinforced: Students have the ability to assess and develop digital business strategies as part of the broader set of strategic choice.
Content/ indicative syllabus	 Fundamentals of Strategy Management and Strategic Thinking 1.1. Strategic development and evaluation (process, tools)



	1.2. Business Models
	1.3. Strategy implementation at a glance
	2. Rethinking Strategic Management
	2.1. Foundations of sustainable strategic management
	2.2. Sustainable Strategizing
	3. Business Concepts for Sustainable Strategizing
	3.1. Sustainable business models
	3.2. Flourishing enterprise strategy design method
	4. Value-based stakeholder Management
Teaching and learning methods	Lectures, case-based learning, HBS Simulations
Indicative	References
reading list	 Lynch, Richard L. (2015): Strategic management / Richard Lynch. 7. ed.: Pearson.
	 Wunder, Thomas (2016): Essentials of Strategic Management. Effective Formulation and Execution of Strategy: Schäffer-Poeschel Verlag für Wirtschaft Steuern Recht GmbH.
	 Wunder, Thomas (Hg.) (2017): CSR und Strategisches Management: Wie man mit Nachhaltigkeit langfristig im Wettbewerb gewinnt. Berlin, Heidelberg: Springer Berlin Heidelberg.
	 Wunder, Thomas (Hg.) (2019): Rethinking Strategic Management. 1st ed. Cham: Springer International Publishing.

3.6.2. Sustainability Management

Course number/ code	M 6.2
Name(s) of lecturer(s)	Prof. Dr. Maud Helene Schmiedeknecht Building 17, Office 130, Tel.: 07121 271 3081 maud.schmiedeknecht@reutlingen-university.de
Language of instruction	English
Credits (ECTS)	4
Contact hours	Block lectures and online contact seminars; in total 45 hours.
Learning outcomes	• Professional competencies Students will develop an enhanced understanding of theoretical and practical aspects of sustainability management. They will be able to apply



	methods to identify and analyse business challenges and perspectives regarding sustainability issues (analysis). Furthermore, students will be familiar with strategies and instruments to apply sustainability management in business and to transform businesses towards circular economy (implementation).
	Methodological competencies
	Students will enhance their analytical and critical thinking skills in addition to their problem-solving skills particularly in the field of sustainability management. Furthermore, they will be able to create a presentation deck considering the requirements of a management consultancy.
	Social competencies
	Through the interactive nature of the course, students will apply their oral and written communication skills. Furthermore, they will apply their team skills by developing results in discussions in various team set-ups. Students will be able to analyse and critically reflect on their own learning process during the course.
	Personal competencies
	Students will gain knowledge and competencies in analysing and assessing sustainability management issues and thereby reflect how to grow into responsible decision makers. They will discuss personal consequences, e.g. to take the initiative for a responsible and future oriented behaviour in business and society.
Course-specific contributions to AoL competency goals	CG 2 reinforced: Students reflect upon the complexities of international corporations regarding sustainability topics, e.g. social and ecological challenges of setting up sustainable supply chains.
(CG 1 - 6)	CG 3 assessed: Students understand the underlying principles and theoretical concepts of Sustainability and Corporate Social Responsibility (CSR). In their presentation, they analyse sustainable/circular business models, discuss the economic, social and environmental impacts and reflect upon potential ethical dilemmas of management decisions.
	CG 4 reinforced: Students analyse and assess sustainability management systems, e.g. by evaluating sustainability reports regarding strategy, implementation measurements, and KPIs.
	CG 5 introduced: Students learn how companies can use data to enable transparency in their processes, e.g. to conduct life cycle assessments and increase the transparency in their supply chains.
Content/ indicative syllabus	 Introduction to sustainability management: Topics, principles and standards
	 Implementation of sustainability management: Strategies, structures and processes
	- Sustainable business models and business model innovations: Circularity patterns and transformation towards circular economy



	 Selected functional areas of sustainability management: Supply chain and reporting Olimete colution cimulation
	- Climate solution simulation
Teaching and learning methods	Seminar style lecture including case studies, discussions, guest lectures, simulation, coaching by instructor and presentations by students
Indicative reading list	Lecture handout with list of references, case studies, current sustainability reports and articles, amongst others:
	 Aagaard, A., Lüdeke-Freund F., Wells, P. (eds.) (2021): Business Models for Sustainability Transitions: How Organisations Contribute to Societal Transformation. Palgrave MacMillan.
	 Bocken, N.M.P., Short, S.W., Evans, S. (2014): A literature and practice review to develop sustainable business model archetypes. Journal of Cleaner Production (65), pp. 42-56.
	 Ernst, D., Gabriel, R., Sailer, U. (2023): Sustainable Business Management. UKV
	 Geissdoerfer, M., Vladimirova, D., Evans, S. (2018): Sustainable business model innovation: A review. Journal of Cleaner Production (198), pp. 401-416.
	 Konietzko, J., Bocken, N., Hultink, E.J. (2020): A Tool to Analyze, Ideate and Develop Circular Innovation Ecosystems. Sustainability, 12(1):417.
	 Lüdeke-Freund, F., Breuer, H., Massa, L. (2022): Sustainable Business Model Design – 45 Patterns.
	 Takacs, F., Stechow, R., Frankenberger, K. (2020): Circular Ecosystems: Business Model Innovation for the Circular Economy. White Paper of the Institute of Management & Strategy, University of St. Gallen.
	 Schaltegger, S., & Burritt, R. (2018). Business cases and corporate engagement with sustainability: Differentiating ethical motivations. Journal of Business Ethics, 147(2), 241-259.
	– World Economic Forum (2024): The Global Risks Report 2024.



3.7. Leadership & Change

Module	M 8
Semester	3
Duration of module	1 block week plus 2 weekends plus online contact seminars
Type of module	Core
Courses included in the module	Leadership Organisational Behaviour and Change
How frequently is the module offered	1x per semester
Admission requirements	Completion of first and second semester modules
Level	Master/MBA
Module coordinator/ responsible professor	Prof. Dr. Jörg Büechl Building 5, Office 213, Tel.: 07121 271 3058 joerg.bueechl@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Jörg Büechl Prof. Dr. Gerhard Hillmer
Credits (ECTS)	8
Total workload and breakdown	240 hours
Examination/ type of assessment	PA/CA
Weighting of grade within programme	8/88



3.7.1. Leadership

Course number/ code	M 8.1
Name(s) of lecturer(s)	Prof. Dr. Jörg Büechl Building 5, Office 213, Tel.: 07121 271 3058 joerg.bueechl@reutlingen-university.de
Language of instruction	English
Credits (ECTS)	4
Contact hours	Block lectures and online contact seminars; in total 45 hours.
Learning outcomes	The learning outcomes of this leadership seminar include the ability to adapt leadership approaches to the unique needs, skills, and readiness levels of individuals and teams. Participants will gain the skills to create psychologically safe environments where team members feel confident sharing ideas, voicing concerns, and taking risks. They will also deepen their understanding of culturally sensitive leadership practices and refine their ability to provide feedback, actively listen, and set clear expectations.
	Additionally, the seminar fosters empathy and inclusion, enabling leaders to effectively incorporate diverse perspectives into their decision-making. Participants will strengthen their leadership abilities in navigating complex team dynamics and utilize tools to assess and enhance their effectiveness. By developing personalized strategies for ongoing growth, they will be empowered to inspire and support their teams across varying levels of readiness and cultural contexts. Ultimately, the training equips leaders to navigate dynamic and uncertain environments with confidence, fostering agility, collaboration, and resilience.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 1 reinforced: The seminar, conducted in English, provides opportunities for participants to enhance their language proficiency by engaging in discussions, collaborative activities, and reflective exercises on leadership and team dynamics, all in a professional business context.
	CG 2 reinforced: Participants learn to reflect upon cultural complexities when making leadership decisions, particularly through sessions on cross-cultural leadership and simulations that highlight the impact of cultural diversity on team dynamics and decision-making in global business environments.
	CG 6 reinforced: The seminar equips participants with practical leadership models and tools, enabling them to analyze team dynamics and apply frameworks to develop strategies for fostering psychological safety, cultural alignment, and adaptive leadership in digital and global business contexts.
Content/ indicative syllabus	 Foundations of Adaptive Leadership: Leadership success relies on flexibility and responsiveness to individual and team needs.



	 Leadership Styles and Their Application: Different situations require varying levels of guidance and empowerment.
	 Psychological Safety in Leadership: Creating an environment where team members feel safe to share and innovate drives collaboration and trust.
	 Cross-Cultural Leadership: Effective leadership requires understanding and adapting to diverse cultural perspectives and practices.
	 Matching Leadership Approaches to Needs: Tailoring leadership strategies to align with team readiness and cultural nuances ensures effectiveness.
	 Communication as a Leadership Tool: Clear, empathetic, and culturally aware communication strengthens understanding and alignment.
	 Agile Leadership: Developing the ability to lead with flexibility, foster collaboration, and adapt to change in dynamic environments.
	 Challenges and Solutions: Leaders must address resistance, complexity, and cultural differences with sensitivity and adaptability.
	 Real-World Applications: Practical strategies for fostering inclusivity, cultural alignment, and team cohesion in diverse settings.
Teaching and learning methods	The leadership seminar employs practical and engaging methods to ensure impactful learning. Interactive workshop design and group activities foster collaboration on real-world challenges, while simulations and case studies allow participants to explore complex scenarios and key concepts of leadership. Reflective exercises and facilitated discussions promote self- awareness and idea exchange and enhance learning insights. Cultural simulations and problem-solving activities encourage empathy and understanding of diverse perspectives. Personalized action plans and peer reviews help participants translate their learning into real-world leadership practices.
Miscellaneous	Cases, presentations as well as additional reading material will be provided on the course's RELAX website.
Indicative reading list	 Chestnut, B. (2017): 9 Types of Leadership: Mastering the Art of People in the 21st Century Workplace, 1st edition. POST HILL PR.
	 Cortellazzo, L., Bruni, E., & Zampieri, R. (2019). The role of leadership in a digitalized world: A review. Frontiers in psychology, 10, 1938.
	– Northouse, P. G. (2024). Leadership: Theory and practice.
	 Olivier, S., Hölscher, F., & Williams, C. (2020). Agile leadership for turbulent times: integrating your ego, eco and intuitive intelligence. Routledge.
	 Salih, A. (2020). Cross-cultural leadership: Being effective in an era of globalization, digital transformation and disruptive innovation. Routledge.
	 Thompson, G., & Vecchio, R. P. (2009). Situational leadership theory: A test of three versions. The leadership quarterly, 20(5), 837-848.



Yukl, G. (2012). Effective leadership behavior: What we know and what questions need more attention. The Academy of Management Perspectives, 26(4), 66-85.

3.7.2. Organisational Behaviour and Change

Course number/ code	M 8.2
Name(s) of lecturer(s)	Prof. Dr. Gerhard_Hillmer gerhard.hillmer@reutlingen-university.de
Language of instruction	English
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Learning outcomes	After successful completion of this course the students should have gained the following knowledge and developed the following competencies:
	 Professional competencies Understanding of key concepts, models and practices within the field of organisational behaviour such as personality, motivation, team dynamics and effectiveness, decision-making, organisational design, culture and change; appreciation of how theories can be translated into practical applications.
	Methodological competencies
	Competence to develop and answer a specific research question, to prepare a paper and a presentation according to scientific standards. The ability to be able to stand back and view complex situations in perspective and to think critically about organisations and what happens in them.
	Social competencies
	Presentation and teamwork skills (through group work and group presentations).
	Personal competencies
	Awareness of their own skills in realising an academic project; competence to evaluate other students' academic projects and presentations.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 1 reinforced: During the course students work in culturally diverse student groups on several business cases and develop presentations and/or short written reports in English.



	CG 2 reinforced: Students work in culturally diverse teams. They focus on challenges of managing organisational behaviours in an international context. Additionally, students learn how to assess (national or organisational) culture as well as the challenges culture poses.
	CG 3 reinforced: Ethical aspects of several OB topics will be discussed, e.g. ethical aspects when motivating or leading people, ethical aspects of diversity management. Students will learn to identify ethical problems in business cases and will determine appropriate theories/approaches to tackle a specific challenge. Students will reflect and become aware of the positive and negative consequences of their decisions.
	CG 4 reinforced: Students will have tools to develop innovative solutions for entrepreneurial scenarios. Finally, students will be aware of the legal, economic and ethical consequences of their decisions.
Content/ indicative syllabus	PART I: The world of organisational behaviour
	Foundations of organisational behaviour
	PART II: Individual process/ group and social processes
	Understanding people at work
	Personality dynamics
	Values
	Perception and learning
	Emotions, attitudes and stress
	Motivation and job satisfaction
	Content and process theories
	Reinforcement theories
	Designing a motivating work environment
	Change management
	Application of change management to practice
Teaching and learning methods	Lectures with discussions, case studies, videos, research, group discussions, self-inventories, simulations.
Indicative reading list	 Buelens, Marc.; Sinding, Knud; Waldstr
	 Gerrig, Richard J., Zimbardo, Philip, Svartal, Frode et al. (2012): Psychology & Life. 18th Edition. European Adaptation Edition. Harlow: Pearson
	 Kotter, John P. (2010). Leading change. Boston, Mass: Harvard Business University Press
	 Lauer, Thomas. (2021). Change management: fundamentals and success factors. Berlin: Springer



 Robbins, Stephen P.; Campbell, Timvothy; Judge, Timothy A. (2019): Organizational Behavior. 18th edition, global edition. Harlow & Munich: Pearson
 Hillmer, Gerhard (2022): Schlüsselkompetenzen in Führungs- und Projektarbeit. Warum Fachkennnisse nicht mehr ausreichen und welche Stärken zum Erfolg führen, Haufe Freiburg, München, Stuttgart

3.8. Digitisation & Entrepreneurship

Module	M 9
Semester	3
Duration of module	4 weekends plus online contact seminars
Type of module	Core
Courses included in the module	Digital Business Strategies Digital Entrepreneurship
How frequently is the module offered	1x per semester
Admission requirements	Completion of first and second semester modules
Level	Master/MBA
Module coordinator/ responsible professor	Prof. Dr. Martin Mocker Building 5, Office 115, Tel.: 07121 271 3123 <u>martin.mocker@reutlingen-university.de</u>
Name(s) of lecturer(s)	Prof. Dr. Martin Mocker Dominik Maier
Credits (ECTS)	8
Total workload and breakdown	240 hours
Examination/ type of assessment	PA/CA
Weighting of grade within programme	8/88



Course number/ code	M 9.1
Name(s) of lecturer(s)	Prof. Dr. Martin Mocker
	Building 5, Office 115, Tel.: 07121 271 3123
	martin.mocker@reutlingen-university.de
Language of instruction	English
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours
Learning outcomes	Upon completion of this course, participants will have developed the following competencies:
	Professional/ subject-specific competencies
	Students are expected to understand the ambiguity and complexity of defining and executing strategy in an increasingly digitizing world. They will be able to identify the key decisions driving long-term firm performance in a digital economy and understand how these decisions influence why some firms are more successful than others, while other still fail. Specifically, this course will help students to
	 Understand the sources of competitive advantage in a digital world
	 Understand business model choices in a digital world, especially with regard to multi-sided platforms (such as Amazon Marketplace, LinkedIn, Airbnb, etc.)
	 Understand the organizational capabilities needed to execute a digital business strategy
	 Understand how large, established companies transform to deliver on their digital strategy
	Methodological competencies
	The capability to deal with complex, ambiguous situations by breaking problems down into parts, analysing the parts critically, weighing opposing arguments, presenting a synthesis and debating a decision in class as well as staying open to enhancing or changing decisions.
	Social competencies
	Building on feedback to improve their written and oral communication skills, their ability to work in teams, as well as defend their arguments in a discussion.
	Personal competencies
	Deal with ambiguous situations that do not have a definite 'right or wrong' answer.

3.8.1. Digital Business Strategies



Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 1 reinforced: English as course language
	CG 2 introduced: In a selected case, students are required to discuss cultural aspects of global standardization.
	CG 3 introduced: In specific cases, students will discuss the ethical implications of automation.
	CG 4 reinforced: As part of their project work, students are required to analyse strategic business challenges faced by actual companies in the digital age and formulate how these can be solved with digital management tools and frameworks.
	CG 5 reinforced: As part of several cases, students discuss the impact of current digital technologies on processes that form part of a company's supply chain.
	CG 6 assessed: As part of the evaluated project work, students are required to assess the current situation of their company with regards to digital strategy as well as prioritizing challenges and developing a plan of action.
Content/	1. Motivation: why 'digital' matters for MBAs?
indicative syllabus	2. Digital Business Strategy: sources of competitive advantage
	3. Digital Business Models: how to make money in the digital age
	4. Digital Innovation: what digital strategy is built of
	 Digital Transformation: architecting for execution of the digital strategy
Teaching and learning methods	Discussion of cases (i.e. the narrative of a business manager facing a difficult problem that will be discussed in class); lectures; students also work in groups and are assigned projects.
Miscellaneous	Examination type is CA for this course.
Indicative reading list	References and access to supplementary readings, videos, cases are provided during lectures. Key readings include:
	 Fonstad, N.O.; Mocker, M.: Munich Re: Building a Foundation for Innovating Digital Offerings, MIT Sloan Center for Information Systems Research, Working Paper No. 445, August 2020.
	 Hagiu, A., 2014. Strategic decisions for multisided platforms. MIT Sloan Management Review, 55(2)
	 Mocker, M. and Ross, J.W., 2017. The Problem with Product Proliferation. Harvard Business Review, 95 (3).
	 Mocker, M., Weill, P. and Woerner, S.L., 2014. Revisiting Complexity in the Digital Age. MIT Sloan Management Review, 55(4)
	 Mocker, M.; Ross. J., Hopkins, C.: How USAA Architected its Business for Life Event Integration. MIS Quarterly Executive, 14 (2015) 4, pp. 137- 150.



-	Mocker, M.; Ross, J.W.: Transforming Royal Philips to Reinvent Healthcare in the Digital Age. MIT Sloan Center for Information Systems Research, Working Paper No. 425, December 2017
_	Mocker, M.; Fonstad, N.O.: How AUDI AG Is Driving Toward the Sharing Economy. MIS Quarterly Executive, 16 (2017) 4, pp. 279-293.
_	Mocker, M; Beath, C.M.: The First Year of Digital Transformation at Principal International Chile. MIT Sloan Center for Information Systems Research, Working Paper No. 432, December 2018.
_	Mocker, M; Novales, A.: Connected Cleaning at Kärcher. MIT Sloan Center for Information Systems Research, Working Paper No. 441, January 2020.
_	Ross, J. W.; Beath, C. M.; Mocker, M.: Designed for Digital: How to Architect Your Business for Sustained Success. MIT Press (2019, forthcoming).
_	Van Alstyne, M.W., Parker, G.G. and Choudary, S.P., 2016. Pipelines, Platforms, and the New Rules of Strategy. Harvard Business Review, 94(4)
_	Weill, P. and Woerner, S.L., 2013. Optimizing your digital business model. MIT Sloan Management Review, 54(3)

3.8.2.Digital Entrepreneurship

Course number/ code	M 9.2
Name(s) of lecturer(s)	Dominik Maier <u>dominik.maier@reutlingen-university.de</u>
Language of instruction	English
Credits (ECTS)	4
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Learning outcomes	Upon completion of this course, participants will have developed the following competencies:
	Subject-specific competencies
	Students learn about entrepreneurial mindset, thinking and acting; understand (digital) business models and innovation, learn about agile innovation management approaches, etc.; business design
	Professional and interdisciplinary competencies
	Start-up-methods such as design thinking, lean start-up development, customer-centralized development, problem-solving and decision-making competencies, lean prototyping, project agility, early customer-



	and market centric validation of hypothesis as well as tools (business design framework; digital entrepreneurship tools)
	Social skills/ key competencies
	New forms of cooperation (working in start-up mode, working in sprints, hypothesis framing and testing), training of team and communication skills when developing and testing a business idea
	Personal competencies
	Innovation management and entrepreneurship competencies, entrepreneurial mindset and creative competencies for the development of (new) solutions to problems; arguing and reasoning based on facts and navigating uncertainty in new business areas.
Course-specific contributions to AoL competency goals	CG 3 reinforced: Students reflect upon the social responsibility of business development projects. Their business models are challenged with regards to economic, ecological and social dimensions.
(CG 1 - 6)	CG 4 reinforced: Students generate business ideas in teams, develop business models and write a first business blueprint. They also learn about and develop real-life and lean validation approaches for digital entrepreneurs. By presenting their ideas in a pitch event, they learn to convince the audience how their product, service or business model solves a specific problem.
	CG 6 reinforced: Students understand digital business models and innovation, learn about agile innovation management approaches, etc.; business design
Content/ indicative syllabus	 Kickstart Entrepreneurial Mindset and Skills Business Model (Innovation) Ideation Business Design Validation Innovation Management Wrap-up
Teaching and learning methods	Lectures, discussions, workshops, literature studies, group work, real-life project with interviews, customer interactions and presentations
Indicative reading list	 Blank & Dorf (2012): The Startup Owner's Manual: The Step-By-Step Guide for Building a Great Company. K & S Ranch. Gassmann, Frankenberger & Csik (2014): The Business Model Navigator: 55 Models That Will Revolutionise Your Business. Pearson. Humble, Molesky & O'Reilly (2015): Lean Enterprise: How High Performance Organizations Innovate at Scale Kawasaki (2015): The Art of the Start 2.0: The Time-Tested, Battle- Hardened Guide for Anyone Starting Anything.



_	Lewrick, Link & Leifer (2018): The Design Thinking Playbook: Mindful Digital Transformation of Teams, Products, Services, Businesses. John Wiley & Sons.
_	Maurya (2012): Running Lean: Iterate from Plan A to a Plan That Works
-	Newport (2016): Deep Work: Rules for Focused Success in a Distracted World
_	Osterwalder & Pigneur (2010): Business Model Generation: A Hand- book for Visionaries, Game Changers, and Challengers. John Wiley & Sons.
-	Plattner (2010): Design Thinking: Understand – Improve – Apply. Springer.
_	Ries (2011): The Lean Startup. How today's entrepreneurs use continuous innovation to create radically successful businesses. Currency.
_	Roam (2012): Blah Blah Blah: What To Do When Words Don't Work
-	Schrage (1999): Serious Play: How the World's Best Companies Simulate to Innovate
_	Schrage (2014): The Innovator's Hypothesis (The MIT Press)

3.9. Business Process Management Simulation

Module	M 11
Semester	4
Duration of module	1 block week plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	Completion of first, second and third semester modules
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Gerd Nufer</u> Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de
Name(s) of lecturer(s)	Dr. Sam February sam@davinci.ac.za



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Language of instruction	English
Credits (ECTS)	5
Total workload and breakdown	150 hours
Contact hours	Block lectures and online contact seminars; in total 45 hours.
Examination/ type of assessment	PA
Weighting of grade within programme	5/88
Learning outcomes	Social skills/ key competencies
	 Analyse and optimise business processes using modelling and simulation.
	Assess the impact of digitalisation on business process management.
	Evaluate sustainability and ethical considerations in processes.
	Apply teamwork to solve process-related challenges.
	Implement BPM theories in real-world scenarios.
	• Develop effective communication skills for presenting process analysis and solutions.
	Enhance critical thinking and adaptability in responding to dynamic business challenges.Personal competencies
	Collaborate effectively in diverse, cross-cultural team settings.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 reinforced: Students reflect upon the cultural context and its complexities when considering ethical, social and environmental aspects in establishing sustainable supply chains and business.
	CG 4 reinforced: Students will enhance their analytical and critical thinking skills in addition to their problem-solving skills.
	CG 5 assessed: Students are able to assess the relevance of digitalization for sustainable supply chains.
	CG 6 reinforced: Students will develop an enhanced understanding of theoretical and practical aspects of business processes. They will be able to apply methods to identify and analyse challenges and perspectives regarding sustainability issues in the entire supply and value chain.
Content/	1. Introduction to Business Process Management (BPM)
indicative syllabus	



	 Key concepts: processes, workflows, and process improvement.
	 Understanding BPM life cycle: design, modelling, execution, monitoring, and optimisation.
	2. Process Modelling
	 Techniques for documenting and visualising processes (e.g., flowcharts, BPMN diagrams).
	 Tools for process modelling
	3. Simulation and Analysis
	 Running simulations to analyse process efficiency.
	 Identifying bottlenecks, redundancies, and optimisation opportunities.
	 Metrics for evaluating process performance (e.g., cycle time, throughput, cost).
	4. Technology and Digitalisation in BPM
	 Role of technology in automating processes (RPA).
	 Understanding the impact of digital transformation on process management.
	5. Process Improvement Techniques
	 Lean principles and Six Sigma methodologies.
	 Techniques like Kaizen, Value Stream Mapping, and Root Cause Analysis.
	 Continuous Improvement Process (CIP) strategies.
	6. Sustainability in Processes
	 Integrating environmental, social, and governance (ESG) considerations into BPM.
	 Strategies for developing sustainable supply chains.
	 Case studies on sustainable process optimisation.
	7. Business Process Governance
	 Frameworks for managing process ownership and accountability.
	 Establishing roles and responsibilities in process management.
	8. Case Studies and Practical Applications
	 Simulations of real-world business scenarios.
	 Group projects to apply BPM techniques in various industries (e.g., manufacturing, healthcare, retail).
	 Analysis of successful BPM implementations.
Teaching and learning methods	Facilitation-led sessions integrating theory, group discussions and presentations, case study analysis, and pre-reading.



Indicative	Course material, articles and Case Studies' will be distributed a month
reading list	before the program.

3.10. International Business Law

Module	M 12
Semester	4
Duration of module	2 weekends plus online contact seminars
Type of module	Core
How frequently is the module offered	1x per semester
Admission requirements	Completion of first, second and third semester modules
Level	Master/MBA
Module coordinator/ responsible professor	Prof. Dr. Markus Conrads Building 17, Office 125, Tel.: 07121 271 3000 <u>markus.conrads@reutlingen-university.de</u>
Name(s) of lecturer(s)	Prof. Dr. Markus Conrads
Language of instruction	German
Credits (ECTS)	5
Total workload and breakdown	150 hours
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours
Examination/ type of assessment	KL(2h)
Weighting of grade within programme	5/88
Learning outcomes	The students should
	 know the most important rules of commercial law and learn how to apply them in their professional practice
	 get a feeling for the cases in which it is advisable to involve legal experts



Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 3 reinforced: Students will reflect upon the potential ethical consequences of management decisions. Ethical awareness is reinforced by solving a case study dealing with general questions of compensation. The students reflect on whether the traditional ways of compensating damages are sufficient and how they can make sure that their contract partners perform their contractual obligations ethically.
	CG 5 reinforced: Students will learn the basics on contracts regarding digital content. They will learn which statutory provisions will apply and they will also be informed about European initiatives to strengthen consumer protection in this field.
Content/ indicative syllabus	 Basics of German commercial law Contract law (domestic) Labour law and employment contracts Basics of international business law Distribution Law Exercises and overviews
Teaching and learning methods	Seminar-based approach
Indicative reading list	 Conrads: Internationales Kaufrecht, Verlag, 2017 NWB-Textausgabe: "Wichtige Gesetze des Wirtschaftsprivatrechts"

3.11. Master Thesis

Module	M 15
Semester	5
Duration of module	Maximum 4 months
Type of module	Core
How frequently is the module offered	Continually
Admission requirements	Successful completion of 45 ECTS credits acquired in semester 1, 2 and 3
Level	Master/MBA
Module coordinator/ responsible professor	First supervisor: a professor at Reutlingen University, preferably a professor from ESB Business School Second supervisor: a professor at Reutlingen University or a company representative who must be approved by the MBA examination board





Name of contact person	Depending on the topic (central contact person possible)
Language	Thesis can be written in German or English
Credits (ECTS)	16
Total workload and breakdown	480 hours
Examination/ assessment conditions	Independent grading by two supervisors. Minimum grade is 4.0. The thesis is written in German or English and is to be written in semester 5. The scope corresponds to 16 ECTS credit points and has to be submitted within 4 months.
Weighting of grade within programme	16/88
Learning outcomes	As part of the preparation for their master's thesis, the candidate should demonstrate the ability to produce academic/ scientific work at MBA level. The subject of the thesis is the independent analysis of a subject-immanent question with the help of scientific methods within a given period of time, as well as the elaboration of proposed solutions and suggestions for further scientific investigations of related questions.
	At the same time, the candidate should be able to assess the scientific and practical relevance of the topic and to select and apply the relevant methods of analysis.
Course-specific contributions to AoL	CG 2 reinforced if subject-applicable: Students include the international dimensions of the analysed research question and research field.
competency goals (CG 1 - 6)	CG 3 reinforced if subject-applicable: Students check and reflect the ethical dimensions of their research topic. They also choose their research method according to accepted ethical standards and rules.
	CG 4 embedded assessment: Students develop solutions for business related issues and show how business objectives can be achieved in a practical nature. The thesis demonstrates the student's problem-solving skills. The process of writing and development of argumentation, as well as the drawing of conclusions, is done independently.
	CG 5 reinforced if subject-applicable: The contribution to this CG depends on the research field of the master's thesis.
	CG 6 reinforced if subject-applicable: Students analyse the relevance of digital tools and frameworks for their research topic.
Content/ indicative syllabus	Structured, scientific elaboration of a subject-defined topic in the field of general management based on the knowledge and competences acquired in the study programme. This includes the development of a practice-oriented research question and academic treatment of the topic in coordination with the supervisors.



	Content and methods vary depending on the task. The choice of methods must be undergirded.
	As a rule, the thesis is written in cooperation with a company. Exceptions to this are to be discussed with the responsible professor.
Teaching and learning methods	As far as content and methods of the master's thesis are concerned, the students are supervised by a professor and, if applicable, by a company representative. The supervision includes, in particular, the reflection of the structure and the methods used. The thesis demonstrates the student's problem-solving skills. The process of writing and development of argumentation as well as the drawing of conclusions is done independently.
Indicative reading list	Depending on individual topic

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4. ELECTIVES

4.1. Strategy Implementation

Module	VM 2	
Semester	2-4	
Duration of module	2 weekends plus online contact seminars	
Type of module	Elective	
Admission requirements	Completion of first semester modules	
Level	Master/MBA	
Module coordinator/ responsible professor	Prof. Dr. Gerd Nufer Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de	
Name(s) of lecturer(s)	Prof. Dr. Carmen Finckh Building 17, Office 130, Tel.: 0175 20 60 333 <u>carmen.finckh@reutlingen-university.de</u>	
Language of instruction	German	
Credits (ECTS)	3	
Total workload and breakdown	90 hours	
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hour	
Examination/ type of assessment	PA/CA	
Weighting of grade within programme	3/88	
Learning outcomes	 Subject-specific competencies Students will gain a complete overview of the strategy process, be able to design or review an implementation process and optimise it if necessary. Students will identify challenges in strategy implementation and change management and extend methodological and process competence in change processes. 	



	Students will learn about testing and critically reflecting on different approaches to strategy implementation.
	Professional and interdisciplinary competencies
	Change skills are required in every management function. Students will be able to deepen systemic understanding of organisations and reflect on system principles.
	Social skills, key competencies
	Students will be able to recognising resistance to change and learn to deal with it competently as well as learn self-management, organisation and cooperation in different project teams.
	Personal competencies
	Students will reflect on their own learning and change processes and test, reflect and change their behaviour as a manager within the change process.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 reinforced: Students work in intercultural groups and deal with different international business contexts.
	CG 3 reinforced: In change management, the psychological effects and the situation-appropriate adaptation of leadership behaviour are focused on in particular.
	CG 4 reinforced: The challenges in transformation, strategy implementation and change processes are manifold. In the course, students expand their problem-solving skills in this regard with the help of digital simulations.
	CG 5 reinforced: Students will be able to apply the methods to the implementation of digital or other supply chain strategies or in the context of change management.
	CG 6 reinforced: Students have the opportunity to analyse and optimize the further development and also the implementation of digital business strategies and digital business models.
Content/	- Strategic management processes at a glance
indicative syllabus	- Challenges in strategy implementation
	- Concepts for strategy implementation (e.g. Hoshin Kanri, OKR)
	- Strategy Mapping, BSC and Strategic Action Planning
	- Strategy-focused organisation
	Change management in different contexts
Teaching and learning methods	 Computer-aided simulations 1. Harvard Business School Delta/ Signal Corp. 2. Harvard Business School Simulation Power and Influence Experiments/ case studies; lectures, review of technical literature



Indicative reading list	_	Becker, Wolfgang; Schuhknecht, Felix; Botzkowski, Tim (2019): Die Balanced Scorecard als Instrument zur Entwicklung und Implementierung von Digitalisierungsstrategien. In: Wolfgang Becker, Brigitte Eierle, Alexander Fliaster, Björn Ivens, Alexander Leischnig, Alexander Pflaum und Eric Sucky (Hg.): Geschäftsmodelle in der digitalen Welt: Strategien, Prozesse und Praxiserfahrungen. Wiesbaden: Springer Fachmedien Wiesbaden, S. 37–56.
	_	Doerr, John (2018): Measure what matters: How Google, Bono, and the Gates Foundation rock the world with OKRs: Penguin.
	_	Ferrari, Elisabeth; Sparrer, Insa; Kibed, Matthias Varga von (2016): Simply More Complex: A SySt® Approach to VUCA. In: Oliver Mack, Anshuman Khare, Andreas Krämer und Thomas Burgartz (Hg.): Managing in a VUCA World. Cham: Springer International Publishing, S. 21–38.
	_	Helpap, Sevda; Bekmeier-Feuerhahn, Sigrid; Pinkernelle, Luisa (2018): Ambivalenzen in organisationalen Veränderungen. In: Schmalenbachs Zeitschrift für betriebswirtschaftliche Forschung 70 (3), S. 209–241.
	_	Kaplan, R.S., Norton, D. P., The Strategy-Focused Organization: How Balanced Scorecard Companies Thrive in the New Business Environment, Boston: Harvard Business School Press, United States of America 2001.
	_	Kaplan, R.S., Norton D.P., Strategy Map, Boston (Mass.), Boston: Harvard Business School Press, United States of America 2004.
	_	Kaplan, R.S., Norton D.P., Alignment. Using the Balanced Scorecard to create corporate synergies, Boston (Mass.), Boston: Harvard Business School Press, United States of America 2006.
	_	Kaplan, R.S., Norton D.P., The Execution Premium. Linking Strategy to Operations for Competitive Advantage, Harvard Business School Press, United States of America 2008.
	_	Kolks, Uwe (1990): Strategieimplementierung. Ein anwenderorientiertes Konzept. Wiesbaden: Dt. UnivVerl. (DUV).
	_	Kotter, John P. (2010): Leading change: Boston, Mass.: Harvard Business School Press, 2010.
	_	Kudernatsch, Daniela; Liker, Jeffrey K. (2019): Hoshin Kanri. Policy Deployment durch agile Strategieumsetzung. 2., aktualisierte und überarbeitete Auflage: Schäffer-Poeschel.
	_	Lauer, Thomas (2014): Change Management. Grundlagen und Erfolgsfaktoren. 2. Aufl. 2014. Berlin, Heidelberg.
	_	Raps, Andreas (2008): Erfolgsfaktoren der Strategieimplementierung. Konzeption, Instrumente und Fallbeispiele. 3rd ed.
	_	Scharmer, Otto; Kaufer, Katrin (2013): Leading from the emerging future. From ego-system to eco-system economies. 1st ed. San Francisco.



-	 Stolzenberg, Kerstin; Heberle, Krischan (2013): Change Management. Veränderungsprozesse erfolgreich gestalten - Mitarbeiter mobilisieren: Vision, Kommunikation, Beteiligung, Qualifizierung. 3., überarb. Aufl. 2013. Berlin, Heidelberg.
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4.2. Negotiating and Drafting Contracts

Module	VM 4	
Semester	2-4	
Duration of module	1 online block week plus online contact seminars	
Type of module	Elective	
Admission requirements	Completion of first semester modules	
Level	Master/MBA	
Module coordinator/ responsible professor	<u>Prof. Dr. Gerd Nufer</u> Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de	
Name(s) of lecturer(s)	Prof. Dr. Markus Conrads Building 17, Office 125, Tel.: 07121 271 3080 <u>markus.conrads@reutlingen-university.de</u>	
Language of instruction	English	
Credits (ECTS)	3	
Total workload and breakdown	90 hours	
Contact hours	Online block lectures and online contact seminars; in total 45 hours.	
Examination/ type of assessment	PA/CA	
Weighting of grade within programme	3/88	
Learning outcomes	 The students should be able to identify the relevant statutory provisions for preparing a contract draft analyse the challenges of a project and transfer them into legal categories 	



	- negotiate the relevant issues of a contract effectively
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 3 reinforced: Students reflect upon the potential ethical consequences of management decisions. Ethical awareness is reinforced by solving a case study dealing with general questions of compensation. The students reflect whether the traditional ways of compensating for damages are sufficient and how they can make sure that their contract partners perform their contractual obligations ethically.
Content/	- Legal background
indicative syllabus	- Applying conflict of law rules
	- BGB: Law relating to service contracts (work contracts)
	 FIDIC conditions: Contractual terms and conditions for plant construction projects
	- Drafting of contracts
	- Identifying potential obstacles in plant construction projects
	- Creating terms and conditions
	- Negotiating contracts
	- Enforcement of own terms and conditions in contract negotiations
	- Strategies for successful negotiating
Teaching and learning methods	Seminar-based approach
Indicative reading list	 Conrads/Schade, Internationales Wirtschaftsprivatrecht, 2. Auflage 2012
	 Conrads, Internationales Kaufrecht, 2017

4.3. Futures Thinking

Module	VM 9	
Semester	2-4	
Duration of module	2 weekends plus online contact seminars	
Type of module	Elective	
Admission requirements	Completion of first semester modules	
Level	Master/MBA	
Module coordinator/ responsible professor	<u>Prof. Dr. Gerd Nufer</u> Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de	



Name(s) of lecturer(s)	<u>Prof. Dr. Elizabeth Hofvenschiöld</u> Building 5, Office 110, Tel.: 07121 271 3143		
	elizabeth.hofvenschioeld@reutlingen-university.de		
Language of instruction	English		
Credits (ECTS)	3		
Total workload and breakdown	90 hours		
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.		
Examination/ type of assessment	PA/CA		
Weighting of grade within programme	3/88		
Learning outcomes	After successful completion of this subject, students will gain,		
	Subject-specific competencies		
	Students learn the basic concepts and methods of futures thinking and anticipating change.		
	Professional and interdisciplinary competencies		
	Students will develop a futures thinking mindset. They will learn how to identify change drivers, particularly in the area of emerging technologies. They will also learn how to use futures methods to support diverse business activities, such as strategy development and decision-making in times of uncertainty.		
	Social skills/ key competencies		
	Students will enhance their oral and written communication, social interaction, and team working skills. They will also learn how to respectfully cooperate in a complex and rapidly changing environment, be supportive of others, and base their actions on different types of data.		
	Personal competencies		
	Students will learn to critically reflect on and make sense out of different types of data. They will also learn creative methods to constructively anticipate the future. This will further develop their decision-making skills in business and personal situations. They will gain competency in linking futures insights to real-life business and social situations.		
Course-specific contributions to AoL competency goals (CG 1 - 6)	After successful completion of this subject, students should be able to understand the requirements, and analyse the complexities in futures thinking elements and processes, and esp. should have developed the following competencies.		



	CG 1 reinforced : Students improve their language skills as they are required to express the impact of futures thinking on their business in English language.
	CG 3 reinforced: Students become aware of the possible multi-disciplinary (e.g., ethical) consequences that their present-day decision-making will have on their futures.
	CG 4 reinforced : Futures Thinking is a dynamic capability. Students will learn to apply futures thinking methods to anticipate upcoming issues, mitigate future risks, and help solve complex problems in the work and social environments.
	CG 5 introduced : Students will learn to identify technological (and other) drivers of change and assess their impacts on diverse areas of business and on the future of work in general.
Content/	Introduction to futures thinking
indicative syllabus	Understanding change (from change drivers to implications of change)
	• Hands-on learning of select futures thinking methods such as horizon scanning, trend research, the futures wheel, and scenario development
	• Futures games (e.g., futures score, 100 opposite facts) and link to personal development and work projects.
	Continuous observation and reflection on learning about change and how to prepare for uncertainty
Teaching and	Diverse learning methods are applied, catering to different learning types:
learning methods	 Interactive teaching with discussions
	 Project work to apply the introduced tools and methodologies to real- world business topics in small groups with written reporting and results presentation.
Indicative reading list	 Bengston, D. N. (2016) The Futures Wheel: A Method for Exploring the Implications of Social Ecological Change, Society & Natural Resources, 29:3, 374-379
	 Curry, A. & Hodgson, A. (2008) Seeing in Multiple Horizons: Connecting Futures to Strategy. Journal of Futures Studies, 13(1):1-20
	 Day, G. S. & Schoemaker, P. J. H. (2006). Peripheral vision: detecting weak signals that will make or break your company. Boston: Harvard Business School Press
	 Hines, A. & Bishop, P. (2015). Thinking About the Future: Guidelines for Strategic Foresight. Houston: Hinesight
	 Inayatullah, S. (2007) Questioning the Future: Methods and Tools for Organizational and Societal Transformations (3rd Ed.), Tamsui, Taiwan: Tamkang University



 Scoblic, P. J. (2020) Learning from the Future. Harvard Business Review, July-August 2020
 Voros, J. (2003). A Generic Foresight Process Framework. Foresight, Vol. 5, no. 3:10-21

4.4. Al as a Driver of Digital Transformation: Opportunities for Marketing, Sales and Beyond

Module	VM 15
Semester	2-4
Duration of module	2 weekends plus online contact seminars
Type of module	Elective
Admission requirements	Completion of first semester modules
Level	Master/MBA
Module coordinator/ responsible professor	Prof. Dr. Gerd Nufer Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Marco Schmäh Building 17, Office 013, Tel.: 07121 271 3018 <u>marco.schmaeh@reutlingen-university.de</u> Daniel Albrecht
Language of instruction	English
Credits (ECTS)	3
Total workload and breakdown	90 hours
Contact hours	Block lectures on weekends and online contact seminars; in total 45 hours.
Examination/ type of assessment	CA
Weighting of grade within programme	3/88
Learning outcomes	Upon completion of this course, participants will have developed the following competencies:



	Subject-specific competencies
	Students are able to define and implement a Value Based selling and Al strategy based on their current requirements and team. They can evaluate the potential and limitations of Al for their situation and provide a SMART plan for implementation. They will become familiar with different Al systems and their limitations.
	Methodological competencies
	Students develop a clear understanding of Al in the context of value crea- tion for companies and how to apply it. They learn strategies on how to use Al to achieve the best possible results and can evaluate its limitations. Moreover, they will be able to transfer and apply theoretical sales knowledge to real-life business cases.
	Interdisciplinary competencies
	Students have the knowledge to use AI within a broader company strategy and value creation context. They will be able to estimate potential revenue increases and cost reductions and provide reflective information regarding potential risks.
	Social competencies
	Students will improve their ability to adopt new technologies in a short time frame. They will enhance their approach to handling strategic decisions within a team, even with limited or partially incorrect information.
	Personal competencies
	Students will develop the ability to tackle complex problems by breaking them down quantitatively and avoiding subjective decision-making. They will also integrate this rational approach with moral considerations and therefore guiding future decisions.
Course-specific contributions to AoL competency goals (CG 1 - 6)	• CG 2 reinforced: Students learn to systematically define and implement sales and AI strategies based on current team and business requirements, enhancing their strategic planning skills in technology integration.
	• CG 3 introduced: Students reflect upon the ethical implications and po- tential risks of AI deployment, fostering responsible decision-making and discussing moral perspectives in AI applications.
	• CG 4 reinforced: Through case studies and practical projects, students reinforce their competencies in project and process management by applying theoretical AI knowledge to real-life business challenges.
	• CG 5 reinforced: Students enhance their teamwork and communication skills by collaborating on strategic decisions with limited or partially incorrect information, improving their ability to adopt new technologies collectively.
	• CG 6 reinforced: Students critically evaluate various AI systems and un- derstand their role in digital transformation, deepening their compre- hension of AI's impact on value creation and competitive advantage.



Content/ indicative syllabus	 Introduction to Sales Management and AI in Sales and Marketing Developing and Implementing Value Based Selling & AI Strategies Evaluating Buying Centres and Evaluating AI Systems: Potential and Limitations Ethical Considerations and Risk Management in AI Case Studies: Real-Life Applications of AI in Business
Teaching and learning methods	Seminar-based approach
Indicative reading list	 References and access to supplemental readings, videos, cases are provided during lectures; optional textbook: Homburg, C. & Schäfer, H. & Schneider, J. (2016). Sales Excellence: Systematic Sales Management (8th ed.) Berlin: Springer. Ingram, T. N. & LaForge, R.W. & Avila, R. A. & Schwepker, C. H. & Williams, M.R. (2024). Sales management: Analysis and decision making (11th ed.) Abingdon: Routledge.

4.5. Digital Transformation and Business Process Management (advanced)

Module	VM 16
Semester	2-4
Duration of module	2 weekends plus online contact seminars
Type of module	Elective
How frequently is the module offered	1x per semester
Admission requirements	Completion of first semester modules
Level	Master/MBA
Module coordinator/ responsible professor	<u>Prof. Dr. Gerd Nufer</u> Building 17, Office 017, Tel.: 07121 271 6011 gerd.nufer@reutlingen-university.de
Name(s) of lecturer(s)	Prof. Dr. Goran Oblaković goran.oblakovic@zsem.hr
Language of instruction	English
Credits (ECTS)	3



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Total workload and breakdown	90 hours
Contact hours	Block lectures and online contact seminars; in total 45 hours.
Examination/ type of assessment	PA/CA
Weighting of grade within programme	3/88
Learning outcomes	Social skills/ key competencies
	Students will work in teams, to evaluate legacy business processes, identify opportunities for improvement, and reach decisions based on available data. Throughout the entire process students will advance skills in teamwork and improve their ability of oral and written communications.
	Student will:
	 understand relationship between digital transformation and business process management identify and assess the importance of the strategic perspective of business process management and digital transformation analyze and valorize business processes from strategic and operational perspectives compare and utilize modern approaches to advanced business process management practice design fitting performance indicators and measures; consider soft factors, digital transformation, and continuous improvements to the business processes Personal competenciesThrough activities in this course students will improve the capacity to think critically in order to solve complex business process management problems and make sound managerial decisions.
Course-specific contributions to AoL competency goals (CG 1 - 6)	CG 2 reinforced: Students reflect upon the cultural context and its complexities when considering ethical, social and environmental aspects in establishing sustainable supply chains and business.
	CG 4 reinforced: Students will enhance their analytical and critical thinking skills in addition to their problem-solving skills.
	CG 5 assessed: Students are able to assess the relevance of digitalization for sustainable supply chains.
	CG 6 reinforced: Students will develop an enhanced understanding of theoretical and practical aspects of business processes. They will be able



	to apply methods to identify and analyse challenges and perspectives regarding sustainability issues in the entire supply and value chain.
Content/ indicative syllabus	 Business Process Management through LEGO simulation – building on tools and techniques Review of Digital Transformation including digital business strategy, modules, innovation and transformation and their impact on organizations (advanced cases) Value creation through Business Process Management and Digital Transformation Dynamic work design and continuous improvement of processes Quality and business process excellence Designing and implementing process indicators and measures
Teaching and learning methods	Seminar style lecture including case studies, discussions, coaching by instructor and presentations by students
Indicative reading list	 References and access to supplementary readings, videos, cases are provided during lectures. Selected readings include: Visnjic, I., & Leten, R. (2024). The Legacy Company's Guide to Innovation. Harvard Business Review, 2024. Hopkins M.S. Shook, J (2009) Problem Solving by Design, MIT SRM (https://sloanreview.mit.edu/article/problem-solving-by-design/) Baskin, K. (2018). The 4 principles of dynamic work design. MIT Sloan Management Review (https://mitsloan.mit.edu/ideas-made-to-matter/4-principles-dynamic-work-design) Sjödin, D., Parida, V., Jovanovic, M., & Visnjic, I. (2020). Value creation and value capture alignment in business model innovation: A process view on outcome-based business models. Journal of Product Innovation Management, 37(2), 158-183. (https://onlinelibrary.wiley.com/doi/pdf/10.1111/jpim.12516) Schrage, M., Muttreja, V., & Kwan, A. (2022). How the wrong KPIs doom digital transformation. MIT Sloan Management Review. Joglekar, N., Parker, G., & Srai, J. S. (2024). Why Manufacturers Need a Phased Approach to Digital Transformation. MIT Sloan Management Review (Online), 1-7.