



Module Handbook

Master-Studiengang: Global Business Development

Stand: September 2022



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Allgemeine Informationen zum Master-Studiengang "Global Business Development"

Der Master-Studiengang Global Business Development ist als anwendungsorientierter post-gradualer konsekutiver Studiengang konzipiert. Er baut inhaltlich auf ökonomisch orientierten Studiengängen auf.

Informationen bezüglich der benötigten Qualifikationen und dem Nachweis der studiengangspezifischen Eignung entnehmen sie bitte der aktuellsten Fassung der SPO.

Ziel des Studiengangs

Ziel des Masterstudiengangs Global Business Development ist es, den Studierenden herausragende fachliche, persönliche und internationale Skills zu vermitteln und sie zu verantwortungsbewussten Fachkräften auszubilden. Auf Grundlage eines ersten betriebswirtschaftlichen Hochschulstudiums, sollen die betriebswirtschaftlichen Kenntnisse und Fähigkeiten erweitert und überfachliche internationale Qualifikationen vermittelt werden.

Im Mittelpunkt des Masters "Global Business Development" steht die Geschäfts- und Produktentwicklung sowie die Organisationsentwicklung in einer zunehmend globalisierten Welt. Die Vielzahl an Kontakten zu ausländischen Hochschulen und Universitäten und die Aktivität des Studierendenaustauschs unterstützen dieses Ziel. rege Dieser Masterstudiengang setzt an aktuellen Herausforderungen und Anforderungen der Unternehmen an. Der Dreiklang "Business Idea – Business Model – Business Planning", umgesetzt in drei internationalen Projekten mit mindestens sechs internationalen Partnern und gerahmt durch Module, die spezifische Managementansätze für Produkte und Prozesse thematisieren, sind in dieser Form in der bayerischen und deutschen Hochschullandschaft einzigartig. Die im Lehrkonzept vermittelten Inhalte, Methoden und Kompetenzen eignen sich sowohl für die lokale als auch internationale Unternehmensentwicklung, weil die grundlegenden Fragestellungen weltweit letztendlich in einem Startup die gleichen sind wie in einem Projekt bei einem Mittelständler oder im Konzern: Welches Problem löse ich, wer ist meine Zielgruppe, wie hoch ist das Marktpotenzial, welche Produktions- und Vertriebskanäle sind erfolgversprechend und welche Partner brauche ich dafür?

Die Zielgruppe besteht in erster Linie aus Absolventen und Absolventinnen, die ein mit dem Gesamturteil "gut bestanden" abgeschlossenes Studium der Wirtschaftswissenschaften oder einem gleichwertigen Diplom- oder Bachelorstudiengang abgeschlossen haben. Ein gleichwertiger Bachelorstudiengang muss mindestens 210 ECTS-Leistungspunkte umfassen. Der Studiengang qualifiziert die Studierenden für verantwortungsvolle Managementaufgaben im internationalen Wettbewerb. Der Abschluss ermöglicht attraktive Entwicklungs- und Aufstiegsmöglichkeiten z.B. als Prozess-, Projekt- oder Produkt-Manager.



Kompetenzfelder

Alle Module orientieren sich an den vier Kompetenzfeldern:

1) Wissen und Verstehen:

- Erwerb und insb. Vertiefung eines auf die Spezifika des Studiengangs bezogenen fundierten Wissens (sowie die damit verbundenen Methoden und Theorien); Besonderheiten, Grenzen, Terminologien und Lehrmeinungen – bezogen auf die Inhalte des Studiengangs - werden verstanden und können interpretiert werden;
- Detailliertes und kritisches Verständnis, das den neuesten Stand des Wissens in einer oder mehreren Spezialbereichen berücksichtigt.

2) Einsatz und Anwendung von Wissen:

- Anwendung von vorhandenem und neuen Wissen bei komplexen, multidisziplinären und/oder spezifischen Fragestellungen, auch bei Vorliegen begrenzter Informationen;
- Fähigkeit, Probleme auch in neuen und unvertrauten Situationen zu lösen;
- Wissenschaftlich fundierte und differenzierte Entwicklung von Lösungsansätzen und Entscheidungsfindung, sowie Reflexion von Folgen;
- Eigenständige bzw. autonome Durchführung von anwendungsorientierten Projekten, auch in der Rolle als Teamleitung.

3) Wissenschaftliches Selbstverständnis:

- Selbstständiges Aneignen und Vertiefen von fundiertem und differenziertem (neuem) Wissen und Können;
- Sach- und fachbezogener Austausch über unterschiedliche akademische und nichtakademische Handlungsfelder mit dem Ziel, multidisziplinär vertretbare Problemlösungen zu generieren;
- Fähigkeit, Forschungsfragen zu entwerfen, gewählte wissenschaftliche Methoden zu begründen und Forschungsergebnisse zu erläutern und kritisch zu hinterfragen.

4) Persönlichkeitsentwicklung, ethisches Handeln und Professionalität:

- Entwicklung eines beruflichen Selbstbilds, das sich an Zielen und Standards professionellen Handelns sowohl in der Wissenschaft als auch den Berufsfeldern außerhalb der Wissenschaft orientiert;
- Einschätzung und Weitereinwicklung der eigenen Fähigkeiten;
- Erkennen von situations-adäquaten und situations-übergreifenden Rahmenbedingungen beruflichen Handelns und verantwortungsethische Reflexion von Entscheidungen;
- Kritische Reflexion des eigenen beruflichen Handelns in Bezug auf gesellschaftlichen Erwartungen und Folgen;



- Kennen und Nutzen sachbezogener Gestaltungs- und Entscheidungsfreiheiten, sowie deren Weiterentwicklung unter Anleitung;
- Zielorientierte und situationsberücksichtigende Einbindung von Beteiligten und Führung von Teammitgliedern im Rahmen von Projekten und Aufgabenstellungen.

Ablauf des Studiums

Das Studium dauert drei Semester und gliedert sich in insgesamt 15 Module. Der Studienumfang entspricht 90 Credit-Points. Der Studiengang "Global Business Development" baut sukzessive die Fähigkeiten der Studierenden auf,

Global Business Development



Geschäftsideen zu entwickeln, Geschäftsmodelle zu konzipieren und innovative Produkte und Services erfolgreich zu vermarkten (Business Idea – Business Model – Business Planning). Dazu ist es zunächst erforderlich, dass wesentliche Instrumente zur Identifikation von Marktentwicklungen und Trends und zur strategischen Ausrichtung auf internationale Märkte verstanden bzw. eingesetzt werden (Modul 1). Auf Innovationsfähigkeit als Voraussetzung für Erfolg auf internationalen Märkten nehmen zum einen die Analyse und Weiterentwicklung von Geschäftsmodellen (Business Model Analysis) und Innovationsmanagement im Allgemeinen wie auch die konkreten Ansätze zur Entwicklung innovativer Produkte und Dienstleistungen Bezug (Modul 2). In Modul 3 hierfür erforderlichen Instrumente der Personalentwicklung stehen die und Personalstrategie in einem interkulturellen Kontext im Vordergrund. Dabei erwerben die Studierenden nicht nur Führungskompetenzen, sondern entwickeln darüber hinaus ein Verständnis für die Rahmenbedingungen von Kreativität in Organisationen (Modul 4). Wie Business Development mit unterschiedlichen Akteuren gelingen kann, ist Gegenstand des Modulbereichs "Connecting Business Partners" (Module 5, 6 und 7).

Die Studierenden werden befähigt, geeignete Prozesse zur Umsetzung zu entwickeln und umzusetzen, nicht zuletzt auch gegen Widerstände (Modul 8). Im Rahmen von Modul 9 wenden die Studierenden ihr gelerntes Wissen in einem (von drei Standorten parallel agierenden) Projektteam an. Die zur Entwicklung des Unternehmens notwendigen Unternehmensrahmenbedingungen (Strategie, Controlling, Finanzierung) sind die Kerninhalte des 10. Moduls. Notwendig für ein globales Business Development sind nicht zuletzt auch Kenntnisse im Business Planning und Controlling (Modul 11). Abgerundet wird der Modulzyklus durch den Modulbereich "Exploring the Business Environment", in dem Verhandeln, Vorhersehen und wissenschaftliche Fundierung es um der anwendungsorientierten Inhalte geht.

Nach dem erfolgreichen Studium verleiht die Hochschule den akademischen Grad Master of Arts (M.A.).

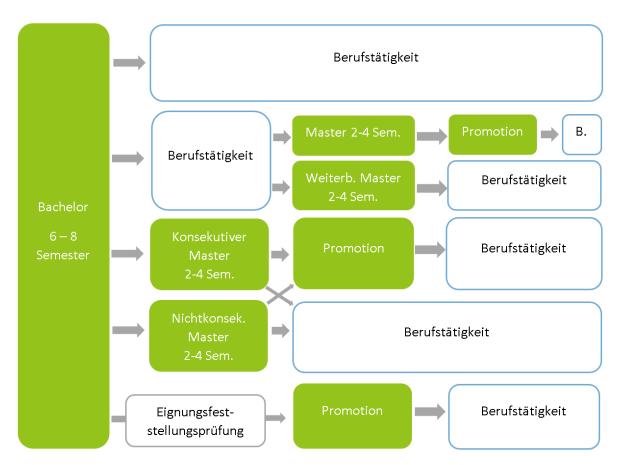


Weiterbildungsmöglichkeiten

Das Bachelor/Master-System eröffnet grundsätzlich den Studierenden die Möglichkeit einer attraktiven Qualifikation, verbunden mit einer flexiblen Verbindung von Lernen, beruflicher Tätigkeit und privater Lebensplanung. Dieses Studiensystem ist international kompatibel und bietet damit die Grundlage für Mobilität im Studium weltweit.

Nach erfolgreichem Studienabschluss bestehen für Absolvierende zahlreiche Möglichkeiten zur Weiterqualifizierung. Für besonderes herausragende Masterabsolventinnen und Masterabsolventen steht der Zugang zur Promotion offen.

Die nachfolgende Abbildung verdeutlicht die möglichen Berufs- und Bildungswege:



Vielfältige Berufs- und Bildungswege (Quelle: HRK)



Informationen zum Modulhandbuch

Das Modulhandbuch dient als Informationsquelle und Nachschlagewerk. Es veranschaulicht den Aufbau des Studiums und beinhaltet ausführliche Informationen zu den einzelnen Fächern und Modulen.

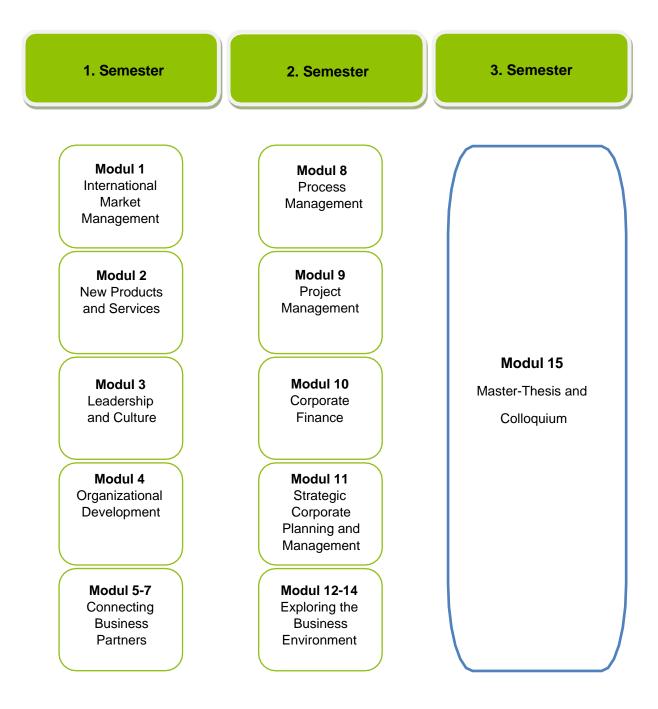
Die nachfolgenden Modulbeschreibungen zeigen eine Übersicht über den Modulaufbau und die Moduleinteilung mit Angabe der Semesterwochenstunden (SWS) und ECTS-Leistungspunkte (ECTS= "European Credit Transfer System"). Die ECTS- Leistungspunkte dienen der Vergleichbarkeit von Modulen und erbrachten Leistungen und unterstützen deren Anrechenbarkeit. Die Modulbeschreibungen beinhalten allgemeine Angaben zur Lehrveranstaltung, zu Lehrzielen, Lehrinhalten und Literaturempfehlungen, auch werden die Prüfungsmodalitäten dargestellt.

Studien- und Prüfungsordnung

Alle wichtigen Informationen bezüglich der Studien- und Prüfungsordnung sind auf der Homepage unter <u>www.hs-kempten.de</u> zu finden -> Registerkarte "Fakultäten und Einrichtungen" ->Fakultät Betriebswirtschaft > unter Masterstudiengänge: "Global Business Development" > Details zum Studiengang> Gliederungspunkt: "Studien- und Prüfungsordnungen" *Weiterleitung*: siehe unter G: "Global Business Developmet – Master of Arts (M.A.) > "<u>Studien- und Prüfungsordnung</u> <u>Master Global Business Development (14.04.22) ab WS 22/23 "(1 MB / pdf)</u>.



Modulaufbau





Moduleinteilung

Modul- bereich	Modul Lehrveranstaltung	SWS gesamt je Modul	1. Sem. SWS	2. Sem. SWS	3. Sem. SWS	Credit- Points
	Modul 1: International Market Management	4				6
1.1 1.2	International Business Development International Business Strategy		2 2			
	Modul 2: New Products and Services	4				6
2.1	Innovation Management		2			
2.2	International Product and Service Development		2			
	Modul 3: Leadership and Culture	4				6
3.1	Managing in Diverse Cultures	-	2			-
3.2	Leadership and Corporate Strategy		2			
	· · · · · ·			•	•	
	Modul 4: Organizational Development	4				6
4.1	Designing and Managing flexible and creative organisations		2			
4.2	Innovative Organizations (in cooperation with international partners)		2			
	Modulbereich: Connecting Business Partners	6				6
5	Business Communication		2			2
6	Innovative HR Management in a global world		2			2
7	Teambuilding		2			2
	Modul 8: Process Management	4				6
8.1	Change Process			2		
8.2	Business Process Modeling			2		
	Modul 9: Project Management	4				6
9.1	Cooperating in intercultural and interdisciplinary teams			2		
9.2	Managing a distance research project			2		
	Modul 10: Corporate Finance	4				6
10.1	Mergers & Acquisitions			2		
10.2	Investment and Financing			2		



	Modul 11: Strategic Corporate Planning and Management	4				6
11.1	Strategic Controlling and Inhouse Consulting			2		
11.2	Entrepreneurship and Business Planning			2		
	Modulbereich: Exploring the Business Environment	6				6
12	International Negotiations			2		2
13	Megatrends and Future Markets			2		2
14	Research Methods			2		2
	Modul 15: Master-Thesis and Colloquium					
15.1	Master-Thesis					26
15.2	Master-Colloquium					4
Sumi	ne SWS	22	22	2	1	
Sumi	ne Credit-Points	30	30	30	90	



Module 1: International Market Management

General information			
Module title (no.)	1. International Market Management		
Module convenor/s	Prof. Dr. Uwe Stratmann		
If applicable, course title / subject	1.1 International Business Development		
Learning format / teaching formats and methods	 Lecture Case study exercises Presentations Guest presentations and workshops 		
Type of module (compulsory, elective)	Compulsory		
ECTS Credit Points	3		
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 27 hours Preparation, reading, follow-up 24 hours Practice and preparation for examination 24 hours Total: 75 hours		
Semester	1		
Language	English		



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be able to	learn about international marketing research and the involved international stakeholders (external market view).
	know the concepts for assessing a company's international competitiveness and readiness in addition to the external view.
	compare, evaluate, and select attractive markets for a specific company context to set up an expansion plan.
	(2) Using and applying of knowledge:
	develop and design an international business plan in a structured and analytical manner.
	learn, understand and apply concepts and tools to analyze the international market environment.
	use scientific market scoring and selection concepts to compare and evaluate international markets.
	(3) Scientific self-conception:
	can develop concepts to carry out international market research in a structures and analytical manner.
	be aware of the soundness of primary and secondary research concepts to feed the theoretical models.
	(4) Personal development, ethical behaviour and professionalism:
	build up intercultural competences to manage diverse social environments.
	develop scientific research approaches and instruments.



	collect empirical data and to validate and reflect the reliability of different information channels.
Teaching content	 Triggers and motives of internationalization Elements and levels of internationalization theory The process of developing a market driven international management and business strategy Concepts and theories to analyse the external market environment Internal, resource-based analysis of the firm Market selection concepts and procedures



Participation/ admission requirements	None	
Connection to other modules	1.2 International Business Strategy	
Reading list/ compulsory reading	 Need to use always latest edition of: Morschett, D., Schramm-Klein, H. and Zentes, J.: Strategic International Management, Gabler Verlag/Springer Fachmedien, Wiesbaden (GER). Hollensen, S.: Global Marketing. A decision orientated approach, Prentice Hall, Harlow (UK). 	
Recommended additional reading	 Need to use always latest edition of: Mead, R. and Andrews, T.G.: International Management: Culture and Beyond, John Wiley and Sons, Chichester, West Sussex (UK). Kutschker, M. and Schmid, S.: Internationales Management, Oldenburg Verlag, München. Bernd, R., Altobelli, C. and Sander, M.: Internationales Marketing Management, Springer Verlag (GER). Journal of International Business Studies (JIBS) International Marketing Review (IMR) Journal of International Management (JIM) 	
	Examination Arrangements	
Examination format	Written exam 90, Presentation (together with 1.2 International Business Strategy)	
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination 	
Grading		
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points	



Module 1: International Market Management

General information			
Module title (no.)	1. International Market Management		
Module convenor/s	Prof. Dr. Uwe Stratmann		
If applicable, course title / subject	1.2 International Business Strategy		
Learning format / teaching formats and methods	 Lecture Case study exercises Presentations Guest presentations and workshop 	DS	
Type of module (compulsory, elective)	Compulsory		
ECTS Credit Points	3		
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) Preparation, reading, follow-up Practice and preparation for examination Total:	27 hours 24 hours 24 hours 75 hours	
Semester	1		
Language	English		



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be	know strategies to manage and coordinate a business across different country markets.
able to	learn and understand international strategy concepts.
	(2) Using and applying of knowledge:
	align international business concepts with certain corporate and business strategies, and with specific host market conditions and customers' needs.
	analyse, select, and implement a viable market entry and operation mode.
	select appropriate distribution approaches (aligned with the market, customers, and company).
	(3) Scientific self-conception:
	reflect and evaluate different theories on e.g., the choice of market operation strategies (e.g., transactions costs theory).
	apply these theories e.g., to select the right entry and operation strategy.
	compare and select international marketing concepts to manage countries in a data-driven way.
	(4) Personal development, ethical behaviour and professionalism:
	consider ethical standards and differences between countries.
	gain intercultural competences.
Teaching content	 International strategy frameworks and impacts on international management, business and marketing strategy



 Theories and concepts on foreign market entry and operation modes, including details and strategic facets of export, intermediate and hierarchical operation modes
 Alignment of international with business and marketing strategy, i.e. business organisation and structure, market coordination, international marketing tools
 Distribution and retail strategies as a core element of international business strategy and operations



Participation/ admission requirements	None
Connection to other modules	1.1 International Business Development
Reading list/ compulsory reading	 Need to use always latest edition of: Morschett, D., Schramm-Klein, H. and Zentes, J.: Strategic International Management, Gabler Verlag/Springer Fachmedien, Wiesbaden (GER). Hollensen, S.: Global Marketing. A decision orientated approach, Prentice Hall, Harlow (UK).
Recommended additional reading	 Need to use always latest edition of: Mead, R. and Andrews, T.G.: International Management: Culture and Beyond, John Wiley and Sons, Chichester, West Sussex (UK). Kutschker, M. and Schmid, S.: Internationales Management, Oldenburg Verlag, München. Bernd, R., Altobelli, C. and Sander, M.: Internationales Marketing Management, Springer Verlag (GER). Journal of International Business Studies (JIBS) International Marketing Review (IMR) Journal of International Management (JIM)



	Examination Arrangements
Examination format	Written exam 90, Presentation (together with 1.1 International Business Development)
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 2: New Products and Services

General information		
Module title (no.)	2. New Products and Services	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	2.1 Innovation Management	
Learning format / teaching formats and methods	 Lectures Case study exercises Project based learning 	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	3	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) preparation, reading, follow-up practice and preparation for examination Total:	25 hours 25 hours 25 hours 75 hours
Semester	1	
Language	English	



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be able to	apply their knowledge about different approaches in Innovation Management in business units for business development.
	understand advantages and disadvantages of different innovation practices and are familiar with analyzing innovation processes and business model innovation.
	understand and apply the concept of User Centered Design and related approaches.
	(2) Using and applying of knowledge:
	apply their newly gained knowledge in a project with EdTech startups based on the theoretical part.
	(3) Scientific self-conception:
	link theoretical concepts with the practical experiences in giving feedback.
	understand the gap between theoretical knowledge and real cases.
	learn to evaluate the iterative innovation approach with respect to different influencing factors like intercultural differences in giving feedback.
	(4) Personal development, ethical behaviour and professionalism:
	critically evaluate and apply the process and practice of new product development and customer involvement.
	develop evaluation criteria and explain reasons for a certain judgement regarding new products.

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Teaching content	 User Centered Design and similar iterative approaches for product development Customer's need in the center
	 Innovation Management approaches as based on a continuum between totally internal and totally external solutions
	 The project's aim is to get practical insight into a real-world User Centered Design process
	 Over the course startups will present their early stage products to the students to get feedback and improve the MVPs
	 EdTech startups as master students are the right target group for this industry to give sound feedback on customer's needs
	 Each week the students will meet the founders presenting their product, then have the opportunity to test the product for one week and finally give structured feedback and discuss their user experience with the founders. Within the testing week they might get into contact with the founders in case of questions



Participation/ admission requirements	none
Connection to other modules	2.2 International Product and Service Development4.1 Designing and Managing flexible and creativeOrganizations
Reading list/ compulsory reading	 Christensen, Clayton (1997): The Innovator's Dilemma, New York Johnson, Mark W. (2015): Disruption is not about Slying Giants but About Serving New Customers, in: Wall Street Journal, Jan23, 2015 Osterwalder/Pigneur (2010): Business Model Generation, Frankfurt, New York Keeley et al. (2013): Ten Types of Innovation, Hoboken, New Jersey BCG, (2016). Corporate Venturing Spreads Across the Business World as Its Toolkit Expands. [online] Boston Consulting Group. Available at: http://www.bcg.com/d/press/25april2016-corporate- venturing-shifts-gears-34737 [Accessed 12 Jan. 2017]. Coleman, C., Graham, M., Mulhern, T. and Ramos, A. (2012). Framework for Innovation Spaces. [online] Gensler. Available at: http://www.gensler.com/research- insight/research/framework-for-innovation-spaces [Accessed 26 Jan. 2017]. Gryszkiewicz, L., Toivonen, T. and Lykourentzou, I. (2016). Innovation Labs: 10 Defining Features. [online] Stanford Social Innovation Review (SSIR). Available at: https://ssir.org/articles/entry/innovation_labs_10_defini ng_features [Accessed 26 Jan. 2017].



Recommended additional reading	 Cooper (2014): What's next: After Stage Gate, Research-Technology Management January – February 2014, p. 20- 31 Schwaber/Sutherland (2016): The Definite Guide to Scrum – The rules of the Game Brown (2009): Change by Design: How Design Thinking Transforms Organizations and Inspires Innovation, New York Beck et al. (2001): The Agile Manifesto, https://www.agilealliance.org/agile101/the-agile- manifesto Austin/Devin (2003): Artful Making Chesbrough, Henry W. (2006): Open Innovation: Researching a New Paradigm, Oxford University Press, Oxford O. Gassmann, E. Enkel (2006): Open Innovation. Die Öffnung des Innovationsprozesses erhöht das Innovationspotential (PDF; 172 kB). In: zfo. 75. Jg., 3/2006, S. 132–138. Von Hippel (2005): Democratizing Innovation, MIT Press, Cambridge
	Examination Arrangements
Examination format	Written Assignment, Presentation (together with 2.2 International Product and Service Development)
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	



Module 2: New Products and Services

General information		
Module title (no.)	2. New Products and Services	
Module convenor/s	Prof. Dr. Arthur Kolb	
If applicable, course title / subject	2.2 International Product and Service D	evelopment
Learning format / teaching formats and methods	 Lectures with exercises and discuss Workshop Guest lectures International excursion 	ions
Type of module (compulsory, elective)	compulsory	
ECTS Credit Points	3	
Workload in hours (breakdown)	Classroom (lectures, workshop) Preparation, reading, follow-up Practice and preparation for examination Total:	50 hours 12,5 hours 12,5 hours 75 hours
Semester	1	
Language	English	



Repetition / Frequency	Annual, currently winter and summer semester
Anticipated group size	60 participants (20 Northern Ireland, 20 Finland, 20 Kempten)
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be	know the process from creating business ideas to develop a business plan.
able to	understand how international teambuilding works.
	(2) Using and applying of knowledge:
	apply the design thinking methods in an international team.
	prepare a pitch.
	use their knowledge about virtual communication tools in an international project.
	(3) Scientific self-conception:
	evaluate the feedback from the jury of experts from the pitch.
	(4) Personal development, ethical behaviour and professionalism:
	critically reflect the work in international teams as well as their own contribution.



Teaching content	 Student teams from Finland, Northern Ireland and Germany meet in the winter term to build up teams and developing business ideas (Design Thinking). Focus of the first meeting is
	 How to find a business idea?
	 What makes a good business idea?
	 What problem is solved?
	Who is the target group?
	 During the winter teams work as virtual groups together. The gathering in the summer term is summing up this teamwork.
	 In the summer term, the 3N-Teams meet either in Belfast, Helsinki or Kempten to prepare their presentations which will be pitched in front of a jury of experts.
	 In the summer term teams are introduced into the general proceedings of a pitch and provided with different means to present their idea (conference poster, film, constructing a MVP, rehearsing a pitch).



Participation/ admission requirements	none		
Connection to other modules	2.1 Innovation Management 11.2 Entrepreneurship and Business Planning		
	The business idea will be further developed to a business plan, supported by the module Business Planning.		
Reading list/ compulsory reading	 Becket: Pitch to Win: The Tools That Help Startups and Corpo-rate Innovation Teams Script, Design and Deliver Winning Pitches 		
	 Riley (: The One-Page Proposal: How to Get Your Business Pitch onto One Persuasive Page 		
Recommended additional reading	none		
	Examination Arrangements		
Examination format	Written Assignment, Presentation		
Examination format	Written Assignment, Presentation (together with 2.1 Innovation Management)		
Examination format			
	 (together with 2.1 Innovation Management) the examination takes place at the end of the 		
	 (together with 2.1 Innovation Management) the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the 		



Module 3: Leadership and Culture

General information	
Module title (no.)	3. Leadership and Culture
Module convenor/s	Prof. Dr. Andreas Mueller
If applicable, course title / subject	3.1 Managing in Diverse Cultures
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.)15 hoursPreparation, reading, follow-up40 hoursPractice and preparation for examination20 hoursTotal:75 hours
Semester	1
Language	English



Repetition / Frequency	Annual, currently winter semester		
Anticipated group size	approx. 25 participants		
	Description of the course		
Learning objectives/skills	(1) Knowledge and understanding:		
Upon completing this module, students will be	know the building blocks of national, occupational, organizational cultures.		
able to	understand major cultural frameworks.		
	(2) Using and applying of knowledge:		
	apply cultural frameworks on national and organizational cultures.		
	compare communalities and differences of individual and collective value approaches.		
	create an awareness of their own cultural background and how this impacts others.		
	(3) Scientific self-conception:		
	evaluate deliverables of co-students and give feedback accordingly.		
	(4) Personal development, ethical behaviour and professionalism:		
	critically reflect their learning progress as individuals and team members.		
Teaching content	Dimensions of Culture		
	 National, organizational, occupational cultures 		
	 Motivation and Performance across Cultures 		
	 Communication and Decision-Making 		
	 Negotiations and Conflict Resolution 		
	 Debate, Evaluation, Feedback 		



Participation/ admission requirements	none	
Connection to other modules	3.2 Leadership and Corporate Strategy	
Reading list/ compulsory reading	 Schein, E. (2016) Organizational Culture and Leadership, 5th edition, Wiley 	
Recommended additional reading	 Trompenaars, F (1993) Riding the Waves of Culture: Understanding Cultural Diversity in Business 	
	 Deresky, H (2007) International Management: Managing Across Borders and Cultures 	
Examination Arrangements		
Examination format	Written Assignment/Practical Assignment	
	(together with 3.2 Leadership and Corporate Strategy)	
Timing and aids	 the examination takes place at the end of the semester (within the examination period) 	
	 the permitted aids are published at the beginning of the semester as part of the announcement of the examination 	
Grading		
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points	



Module 3: Leadership and Culture

General information		
Module title (no.)	3. Leadership and Culture	
Module convenor/s	Prof. Dr. Andreas Mueller	
If applicable, course title / subject	3.2 Leadership and Corporate Strategy	
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures 	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	3	
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.)15 hoursPreparation, reading, follow-up40 hoursPractice and preparation for examination20 hoursTotal:75 hours	
Semester	1	
Language	English	



Repetition / Frequency	Annual, currently winter semester	
Anticipated group size	approx. 25 participants	
Description of the course		
Learning objectives/skills	(1) Knowledge and understanding:	
Upon completing this module, students will be able to	know core concepts of corporate strategy including strategy analysis, strategy formulation, and strategy implementation.	
	know various leadership approaches in theory.	
	understand the role of leadership in strategy implementation.	
	(2) Using and applying of knowledge:	
	apply strategy analysis and formulation to existing organizations.	
	compare different approaches in strategy analysis, formulation, and implementation.	
	(3) Scientific self-conception:	
	evaluate the strategy of a chosen organization.	
	(4) Personal development, ethical behaviour and professionalism:	
	critically reflect on their own leadership style.	
	develop ways to strengthen their leadership competencies.	
Teaching content	 Strategy Schools 	
	 Strategy Analysis 	
	 Strategy Formulation 	
	 Resonant Leadership 	
	 Strategy Execution 	
	Case Studies	



Participation/ admission requirements	none	
Connection to other modules	3.1 Managing in Diverse Cultures	
Reading list/ compulsory reading	 Kennedy, R. (2020) Strategic Management 	
Recommended additional reading	 Johnson et al. (2019) Exploring Strategy. Prentice Hall, 12th ed. 	
	 De Wit (2020) Strategy. Cengage, 7th ed. 	
	 Kaplan/Norton (2000) The Strategy-Focused 	
	Organization, Harvard	
Examination Arrangements		
	Examination Arrangements	
Examination format	Examination Arrangements Written Assignment/Practical Assignment	
Examination format		
Examination format	Written Assignment/Practical Assignment	
	 Written Assignment/Practical Assignment (together with 3.1 Managing in Diverse Cultures) the examination takes place at the end of the 	
	 Written Assignment/Practical Assignment (together with 3.1 Managing in Diverse Cultures) the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the 	



Module 4: Organizational Development

General information		
Module title (no.)	4. Organizational Development	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	4.1 Designing and Managing flexible and creative organizations	
Learning format / teaching formats and methods	Lectures with exercises and discussionsGuest lectures	
Type of module (compulsory, elective)	compulsory	
ECTS Credit Points	3	
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 25 hours Preparation, reading, follow-up 25 hours Practice and preparation for examination 25 hours Total: 75 hours	
Semester	1	
Language	English	



Repetition / Frequency	Annual, winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding present an overview of different conceptions of creativity. understand models of creativity. think out-of-the-box. (2) Using and applying of knowledge apply scientific facts about creativity in own works. think out of the box, to get insight into subjects out of the regular curriculum. present their working outcomes in a creative way (films, photographs, objects, performances and others). (3) Scientific self-conception reason about creativity on multiple dimensions: On the one hand side the course aims to raise the students' awareness of the circumstances in which creativity flourishes, on the other hand the course outline is in itself highly experimental, beyond the conventional style of management education, dealing with the creativity paradox that companies face too: How to demand a creative outcome which is per se unplannable and highly serendipitous? question the use of conventional management tools. (4) Personal development, ethical behaviour and professionalism:
	understand that too much focus on administrative formalism kills creativity and decreases an organization's ability to innovate.



Teaching content	 What means "creativity"? Definition problems
	 View on creativity reception in history, genius, and other myths on creativity
	 Big C and small c
	 Some facts on creativity
	 Individualist approaches
	 Contextualist approaches
	 Lateral and vertical thinking
	 Environments to stimulate creativity
	 Management of creativity
	 Intuition, ideation, and metaphores
	 Creativity techniques
	 The dark side of creativity
	 Presentations: Out of the box
Participation/ admission requirements	none
Connection to other modules	4.2 Innovative Organizations2.1 Innovation Management2.2 International Product and Service Development
Reading list/ compulsory reading	 Amabile, Teresa. 1998. How to Kill Creativity. Harvard Business Review Sept-Oct:77-87 Amabile, Teresa. 1988. A Model of Creativity and Innovation in Organizations. In Research in Organizational Behavior. B. M. Staw and L.L. Cummings (eds.). Vol 10: Pp. 123- 167. Greenwich, CT: JAI Press. Csikszentmihalyi, Mihaly. 1988. Society, Culture and Person: A Systems View of Creativity. In The Nature of Creativity: Contemporary Psychological Perspectives. R.J. Sternberg (ed.). New York: Cambridge University Press. de Bono, Edward. 1970. Lateral Thinking: Creativity Step by Step. New York: Harper-Collins. Sternberg. Robert. 1988. The Nature of Creativity: Contemporary Psychological Perspectives. Cambridge, UK: Cambridge University Press.



Recommended additional reading	 Puccio, Gerard; Cabra; John; Schwagler, Nathan (2018): Organizational Creativity, SAGE Publications, Thoesand Oaks, CA Mumford, Michael, ed. (2012): Handbook of Organizational Creativity, Elsevier, London, UK Kaufmann, James; Sternberg, Robert, eds (2019): The Cambridge Handbook of Creativity, second edition, Cambridge UK Jung, Rex; Vartanian, Oshin eds. (2018): The Neuroscience of Creativity, Cambridge UK 	
Examination Arrangements		
Examination format	Depending on offer abroad written, oral or practical assignment (together with 4.2 Innovative Organizations)	
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination 	
Grading		
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points	



Module 4: Organizational Development

General information	
Module title (no.)	4. Organizational Development
Module convenor/s	Prof. Dr. Katrin Stefan
If applicable, course title / subject	4.2 Innovative Organisations
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures International excursion
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 35 hours Preparation, reading, follow-up 15 hours Practice and preparation for examination 25 hours Total: 75 hours
Semester	1
Language	English



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be	know the concept of value generation and competitive advantage.
able to	understand regional business dynamics to inspire innovation.
	(2) Using and applying of knowledge:
	apply concepts to own business ideas.
	(3) Scientific self-conception:
	evaluate deliverables of co-students.
	(4) Personal development, ethical behaviour and professionalism:
	develop team working, collective inspiration and presentation skills vis-à-vis an unknown audience.
Teaching content	 Rare a business that is not operating in an innovative context.
	 This module prepares to foster innovation in a context that most students have not experiences as a market.
	 The module includes both geographical as well as topical excursions and relates to sustainable business models and site analyses.



Participation/ admission requirements	none
Connection to other modules	4.1 Designing and Managing flexible and creative organizations
Reading list/ compulsory reading	 Geissdörfer et al (2018) Sustainable Business Model Innovation
Recommended additional reading	 Osterwalder/Pigneur (2014) Value Proposition Design
	 Rifkin (2004) The Third Industrial Revolution
	Examination Arrangements
Examination format	Depending on offer abroad written, oral or practical assignment
	(together with 4.1 Designing and Managing flexible and creative organizations)
Timing and aids	 the examination takes place at the end of the semester (within the examination period)
	 the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 5-7: Connecting Business Partners

General information		
Module title (no.)	5-7: Connecting Business Partners	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	5. Business Communication	
Learning format / teaching formats and methods	LectureWorkshop exercises	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	2	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) preparation, reading, follow-up practice and preparation for examination 	18 hours 16 hours 16 hours 50 hours
Semester	1	
Language	English	



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: understand and apply a range of key concepts including consumer behaviour, advertising, public relations and social media as a marketing tool.
	 (2) Using and applying of knowledge: understand and apply some foundation aspects of personal and inter-cultural communications.
	 (3) Scientific self-conception: critically evaluate and apply the process and practice of building a communications plan for an international product launch.
	 (4) Personal development, ethical behaviour and professionalism: develop personal presentation skills and confidence.
Teaching content	 Introductions, Case Study and The Agency Brief Foundations and Some Key Concepts The Heart of Contemporary Communications: Content and Narrative Key Tools 1 Key Tools 2



Participation/ admission requirements	none
Connection to other modules	6. Innovative HR in a global world7. Teambuilding
Reading list/ compulsory reading	 Kotabe, M. and Helsen, K. (2011), <i>Global Marketing Management</i>. 5th ed. New York, NY, John Wiley & Sons., Chapter 11, 13 & 19. Gordon, A. (2011), <i>Public Relations</i>. Oxford UK: Oxford University Press., Chapter 9.
Recommended additional reading	 De Mooij, M. (2010), Global Marketing and Advertising: Understanding Cultural Paradoxes. 3rd ed. Thousand Oaks, CA: Sage Publications. Hollensen, S. (2014), Global Marketing. 6th ed. Harlow, UK: Pearson. Meerman-Scott, D. (2010), The New Rules of Marketing & PR. 2nd Ed, New York, NY: John Wiley & Sons. Mueller, B. (2011), Dynamics of International Advertising: Theoretical and Practical Perspectives. New York, NY: Peter Lang. Schmidt, W.V., et al (2007), Communicating Globally: Intercultural Communication and International Business. Thousand Oaks, CA: Sage. Baines, P., Egan, J. and Jefkins, F. (2004), Public Relations: Contemporary Issues and Techniques. Oxford, UK: Butterworth Heinemann. Bivins, T.H. (2005), Public Relations Writing. New York, NY: McGraw Hill. Foster, J. (2008), Effective Writing Skills for Public Relations. 4 th Ed, London UK: Kogan Page. Lesley, P. (1991), The Handbook of Public Relations and Communications. New York, NY: McGraw Hill Gregory, A. (2004), Public Relations in Practice. 2 nd Ed, London UK: Kogan Page. Tench, R and Yeomans, L. (2009), Exploring Public Relations. 2 nd Ed, Harlow UK: FT Pre



Examination Arrangements	
Examination format	Presentation
Timing and aids	 the examination takes within the block seminar the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 2 from 90 ECTS credit points



Module 5-7: Connecting Business Partners

General information	
Module title (no.)	5-7: Connecting Business Partners
Module convenor/s	Prof. Dr. Andreas Mueller
If applicable, course title / subject	6. Innovative HR Management in a global world
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures International excursion
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	2
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.)18 hoursPreparation, reading, follow-up16 hoursPractice and preparation for examination16 hoursTotal:50 hours
Semester	1
Language	English



Repetition / Frequency	Annual, currently winter semester	
Anticipated group size	approx. 25 participants	
Description of the course		
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: know the HRM functions. understand different HR setups. (2) Using and applying of knowledge: apply their knowledge on case studies. compare real cases with the learned concepts. (3) Scientific self-conception: evaluate innovation in HR management. 	
	 (4) Personal development, ethical behaviour and professionalism: critically reflect on the future role of HR. 	
Teaching content	 From Corporate Strategy to HR Strategy HRM Functions Digital HRM Innovative HR Instruments 	



Participation/ admission requirements	none
Connection to other modules	none
Reading list/ compulsory reading	 Dowling/Festing/Engle (2008) International Human Resource Management. Cengage
Recommended additional reading	 Armstrong's Handbook of Strategic HRM
	Examination Arrangements
Examination format	Presentation
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 2 from 90 ECTS credit points



Module 5-7: Connecting Business Partners

General information		
Module title (no.)	5-7: Connecting Business Partners	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	7. Team Building	
Learning format / teaching formats and methods	 High intensity 3-day block seminar Lecture Workshop excercises 	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	2	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) preparation, reading, follow-up practice and preparation for examination 	18 hours 16 hours 16 hours 50 hours
Semester	1	
Language	English	



Repetition / Frequency	Annual, currently winter semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: engage in different approaches to teambuilding. reflect on working in international teams. know teambuilding methods in theory and practice. (2) Using and applying of knowledge: experience hands-on how to build a team. (3) Scientific self-conception: get a grasp of psychological and sociological concepts and theories behind teambuilding. (4) Personal development, ethical behaviour and professionalism: implement methods and techniques taught in the block seminar in their own future teambuilding efforts.



Teaching content	 Different approaches to teambuilding
	 Meaning and function of icebreakers
	 Introduction into icebreakers techniques
	 Teambuilding Excercises
	 Reflection on working in (international) teams/thoughts on the ideal team structure
	 The design Thinking Pyramid as a universal approach to viewing, experiencing, and designing the world
	 Methods of teambuilding in theory and practice
	 All senses approach to teambuilding: verbalization, visualization
	 Concept: The NASA scheme of team communication (need/acceptance/solution/acceptance)
	 Concept: De Bono/Thinking Hats
	 Teamwork: Conceiving a PR campaign for a virtual product using De Bono's Thinking Hats as training exercise for teambuilding
	 Concept: Four levels of tasks in teams (vision/strategy/tactics/execution
	 Obeservation of the internal works of the seminar participants as a team, based on these four tasks
	 Storytelling as a tool to create a team framework



Participation/ admission requirements	none
Connection to other modules	5. Business Communication6. Innovative HR in a global world
Reading list/ compulsory reading	 Lencioni, Patrick M.: Die 5 Dysfunktionen eines Teams. Wiley-VCH. Hoboken 2014. McGonigal, Jane: SuperBetter: How a gameful life can make you stronger, happier, braver and more resilient. Harper Collins. New York 2016. Melville, Herman: Bartleby, der Schreiber. Insel. Berlin 2019.
Recommended additional reading	 de Bono, Edward: Six Thinking Hats. Penguin. London 2016. Funcke, Amelie und Braemer, Gabriele: Ein Herz fürs Team: Methodensammlung für Teamworkshops und Teamentwicklungen. Edition Training aktuell. Bonn 2019.
	Examination Arrangements
Examination format	Presentation
Timing and aids	 the examination takes place within the block seminar the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 2 from 90 ECTS credit points



Module 8: Process Management

General information	
Module title (no.)	8. Process Management
Module convenor/s	Prof. Dr. Andreas Mueller
If applicable, course title / subject	8.1 Change Processes
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 15 hours Preparation, reading, follow-up 40 hours Practice and preparation for examination 20 hours Total: 75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester	
Anticipated group size	approx. 25 participants	
Description of the course		
Learning objectives/skills	(1) Knowledge and understanding:	
Upon completing this	know typical change management models.	
module, students will be able to	understand management and implementation of change processes in a personal and business context.	
	(2) Using and applying of knowledge:	
	apply critical awareness of change.	
	compare the implementation of change projects.	
	(3) Scientific self-conception:	
	evaluate critical situations in change processes.	
	(4) Personal development, ethical behaviour and professionalism:	
	critically reflect their own role in change.	
Teaching content	 Individual change 	
	 Change in groups 	
	 Organizational change 	
	 Stakeholder management and communication 	
	 Change approaches 	
	 N-step change models 	
	 Change simulation 	
	 Case studies on change management and transformation 	



Participation/ admission requirements	none
Connection to other modules	8.2 Business Process Modeling
Reading list/ compulsory reading	 Cameron /Green (2015) Making Sense of Change Management Smith et al (2014) The Effective Change Manager's Handbook
Recommended additional reading	 DeLuca (1999) Political Savvy Bridges (2017) Managing Transitions Cheug-Judge/Holbeche (2015) Organization Development
	Examination Arrangements
Examination format	Written Assignment, Presentation (together with 8.2 Business Process Modeling)
Examination format Timing and aids	
	 (together with 8.2 Business Process Modeling) the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the



Module 8: Process Management

General information		
Module title (no.)	8. Process Management	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	8.2 Business Process Modeling	
Learning format / teaching formats and methods	LecturesCase study exercises	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	3	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) preparation, reading, follow-up practice and preparation for examination Total:	25 hours 25 hours 25 hours 75 hours
Semester	2	
Language	English	



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be able to	understand with which requirements companies are confronted today and why business process management is suitable to solve current and future problems in companies.
	(2) Using and applying of knowledge:
	reflect upon the methods and models necessary for this purpose and are able to apply them in concrete projects according to the relevant situation.
	(3) Scientific self-conception:
	differentiate between different approaches and evaluate the appropriateness for different purposes and contexts.
	(4) Personal development, ethical behaviour and professionalism:
	organize themselves and know how to structure their work regarding the learned methods.



Teaching content	 Process orientation in the strategic environment of the company and value creation
	 Benefits of process management and its economic potential
	 Identifying, describing and modelling processes
	 Measuring processes and assessing their performance and stability
	 Developing processes in a customer-oriented approach
	 Learn about the opportunities and risks of process management
	 Business process modelling in information systems with modern tools



Participation/ admission requirements	none
Connection to other modules	2.2 International Product and Service Development 8.1 Change Processes
Reading list/ compulsory reading	 Von Rosing, Mark; von Scheel, Henrik (2014): The Complete Business Process Handbook: Knowledge from Process Modelling to BPM, Elsevier, Wlatham, MA
Recommended additional reading	 Panagacos, Theodore (2012): The Ultimate Guide to Business Process Management: Everthing you need to know and how to apply it to your organization Jeston, John (2018): Business Process Management: Practical Guidelines to Successful Implementation, Routledge, London, New York
	Examination Arrangements
Examination format	Written Assignment, Presentation (together with 8.1 Change Processes)
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 9: Project Management

	General information
Module title (no.)	9. Project Management
Module convenor/s	Prof. Dr. Uwe Stratmann
If applicable, course title / subject	9.1 Cooperating in intercultural and interdisciplinary teams
Learning format / teaching formats and methods	Prof. Dr. Uwe Stratmann
Type of module (compulsory, elective)	 Virtual courses and team conferences Intercultural workshop Presentations Excursion(s) to partner universities
ECTS Credit Points	Compulsory
Workload in hours (breakdown)	3
Semester	Classroom (lectures, exercises, etc.)25 hoursPreparation, reading, follow-up25 hoursPractice and preparation of term paper25 hoursTotal:75 hours
Language	2
Module title (no.)	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this	understand intercultural differences and managing them.
module, students will be able to	understand and percive differences between cultures.
	(2) Using and applying of knowledge:
	apply intercultural concepts and theories and create an effective working environment.
	experience benefits from culture diversity rather than suffering from it.
	work in distance teams and to test various ICT tools and approaches to get an appropriate research result on the joint distance research project.
	(3) Scientific self-conception:
	apply Strategic Management theories on the given projects and need to be applied by diverse teams.
	(4) Personal development, ethical behaviour and professionalism:
	manage diverse teams.
	integrate in a diverse team.
	gain intercultural competences.

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Teaching content	 Cooperating in intercultural and interdisciplinary teams is part of the distance learning project. It is a joint program between the University of Applied Sciences, Kempten, University of Lodz, Poland and University of Flensburg, Schleswig-Holstein.
	 The course will include visits at the partner universities (e.g. Flensburg and/or Lodz) and is focused on intercultural teamwork by using new media (such as skype, video conferences, social media, etc.).
	 Intercultural workshops and introduction into ICT tools to work in virtual teams (incl. visits of the partner Universities) are important elements of the course.
	 Students will get insights into a research field out of the area of strategic international management as well.
	 There is a direct link to the course "Managing a distance research project". operation modes, including details and strategic facets of export, intermediate and hierarchical operation modes



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Participation/ admission requirements	None
Connection to other modules	9.2 Managing a distance research project
Reading list/ compulsory reading	Need to use always latest edition of: Burghardt, M.: Projektmanagement, Publicis MCD
	Verlag München
Recommended additional	Need to use always latest edition of:
reading	 Barney, J. B., & Hesterly, W. S. (2019). Strategic management and competitive advantage: Concepts and cases (Edition 6, Global edition). Pearson.
	 Grant, R. M. (2019). Contemporary strategy analysis (Tenth Edition). Wiley.
	 Hahn, T., Figge, F., Pinkse, J., & Preuss, L. (2010). Trade-offs in corporate sustainability: you can't have your cake and eat it. Business Strategy and the Environment, 19(4), 217–229. https://doi.org/10.1002/bse.674
	Examination Arrangements
Examination format	Written Exam/90
	(together with 9.2 Managing a distance research project)
Timing and aids	 the examination takes place at the end of the semester (within the examination period)
	 the permitted aids are published at the beginning of the semester as part of the announcement of the examination
	Grading
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 9: Project Management

	General information
Module title (no.)	9. Project Management
Module convenor/s	Prof. Dr. Uwe Stratmann
If applicable, course title / subject	9.2 Managing a distance research project
Learning format / teaching formats and methods	 Virtual courses and team conferences Lectures Presentations Excursion(s) to partner universities
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.)25 hoursPreparation, reading, follow-up25 hoursPractice and preparation of term paper25 hoursTotal:75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	30 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: research and learn from topics, which will be chosen out of the field of strategic international management.
	 (2) Using and applying of knowledge: work in distance teams to carry out a joint research project.
	apply certain theories complemented by an empirical research process (primary and secondary data collection possible).
	(3) Scientific self-conception:
	strengthen their theoretical background and practice academic work.
	apply methods and ICT tools to work in a virtual way and over the distance.
	(4) Personal development, ethical behaviour and professionalism:
	work over distance and in a virtual way which is an important competence and preparation for the professional life.



Teaching content	 Managing a distance research project is a cooperative course held by the University of Applied Sciences, Kempten, University of Lodz, Poland and University of Flensburg, Schleswig-Holstein. The course is well established as the Universities are collaborating on this project for many years now. Students need to work in distance teams to carry out a joint research project. Research topics will be chosen out of the field of strategic international management.
	 Introduction into a topic out of the research field of strategic management (e.g. value network management, platform markets, international distribution strategies, etc.)
	 Carrying out a basic empirical research
	 Preparing the research results and writing an academic paper over the distance
	 Presenting the research results and project



Participation/ admission requirements	None
Connection to other modules	9.1 Cooperating in intercultural and interdisciplinary teams
Reading list/ compulsory reading	 Need to use always latest edition of: Barney, J. B., & Hesterly, W. S. (2019). Strategic management and competitive advantage: Concepts and cases (Edition 6, Global edition). Pearson.
Recommended additional reading	 Need to use always latest edition of: Grant, R. M. (2019). Contemporary strategy analysis (Tenth Edition). Wiley. Hahn, T., Figge, F., Pinkse, J., & Preuss, L. (2010). Trade-offs in corporate sustainability: you can't have your cake and eat it. Business Strategy and the Environment, 19(4), 217–229. https://doi.org/10.1002/bse.674
	Examination Arrangements
Examination format	Written Exam/90
	(together with 9.1 Cooperating in intercultural and interdisciplinary teams)
Timing and aids	 the examination takes place at the end of the semester (within the examination period)
	 the permitted aids are published at the beginning of the semester as part of the announcement of the examination
	Grading



Module 10: Corporate Finance

	General information
Module title (no.)	10. Corporate Finance
Module convenor/s	Prof. Dr. Tobias Peylo
If applicable, course title / subject	10.1 Mergers & Acquisitions
Learning format / teaching formats and methods	 Lectures with exercises and discussions Case study exercises Guest lectures
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 27 hours Preparation, reading, follow-up 24 hours Practice and preparation for examination 24 hours Total: 75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be	understand acquisitions and mergers and characterize them in their different forms.
able to	know the M&A process with its main milestones and results.
	know important types of results (non-disclosure agreement, letter of intent, due diligence, etc.) and can place them in their context and discuss them critically.
	understand and explain the motivations of sellers and buyers in the context of the entrepreneurial product and company life cycle.
	(2) Using and applying of knowledge:
	identify the factors influencing the success of transactions in theory and apply them in practice in the analysis of case studies using concrete M&A examples.
	compare different forms of company valuation and can apply them in simplified form, taking synergies into account.
	(3) Scientific self-conception:
	evaluate case studies, identify sources of friction and disruptive factors and develop solutions to avoid them independently.
	(4) Personal development, ethical behaviour and professionalism:
	critically reflect media reports about M&A transaction by self-organized holistic research, structuring and differentiated evaluation of practical examples of M&A transactions.



Teaching content	 In this course, the fundamentals of M&A in the context
	of corporate finance are taught.
	 Important terms are defined and central concepts explained.
	 Interrelationships will be visualized and described from several perspectives and deepened with examples from M&A practice.
	 For a practical understanding, important concepts are explained by means of practical company examples/ case studies.
	Contents of the lecture are in detail:
	 The Basics of Mergers and Acquisitions
	 An Overview
	 The Spectrum of Alternatives
	 Why do Buyers buy, why do Sellers sell?
	 Motives and Preparations
	 The Seller's Perspective
	 The Buyer's Perspective
	 The Implementation
	 letter of intent
	 due diligence
	 Structuring, Signing and Closing
	 The Financial Sphere
	 Valuation and Pricing
	 Financing the Acquisition
	 Taxes
	 Success or Failure
	 Success of Failure Managing the Deal Killers
	 Nanaging the Deal Kiners Postclosing and Integration
	 The Reality of M&A
	 Examples of M&AA
	 Question of Experience: The Practitioners Perspective



Participation/ admission requirements	none
Connection to other modules	10.2 Investment and Financing
Reading list/ compulsory reading	none
Recommended additional reading	 Perk, J. & DeMarzo, P. (2017): Corporate Finance. Pearson, 4 thedition Sherman, J. S. (2011): Mergers and Acquisitions from A to Z. Amacom, 3 rdedition
	Examination Arrangements
Examination format	Written Exam/90
	(together with 10.2 Investment and Financing)
Timing and aids	 (together with 10.2 Investment and Financing) the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the



Module: 10 Corporate Fincance

General information	
Module title (no.)	10. Corporate Fincance
Module convenor/s	Prof. Dr. Tobias Peylo
If applicable, course title / subject	10.2 Investment and Financing
Learning format / teaching formats and methods	 Lectures with exercises and discussions
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 27 hours Preparation, reading, follow-up 24 hours Practice and preparation for examination 24 hours Total: 75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be	understand the interaction of investment and financing in the context of corporate finance.
able to…	… know and name different forms of external financing and explain them in a differentiated way. They have detailed knowledge about selected financial instruments.
	understand Stakeholder-demands with relationship to sustainability.
	(2) Using and applying of knowledge:
	distinguish the tasks of corporate finance in the different phases of the product/project life cycle- define basic financial terms and use them selectively.
	apply their knowledge to calculate and interpret different forms of entrepreneurial cash flows.
	calculate and explain the effect of the use of debt on the return on equity.
	apply the more advanced concepts and models of investment theory (portfolio theory, CAPM, etc.) concretely using simplified examples.
	(3) Scientific self-conception:
	evaluate and explain financial market correlations.
	differentiate, evaluate and explain different forms of investment methodologies.
	(4) Personal development, ethical behaviour and professionalism:
	critically reflect on the relationship between financial goals and the company's objectives.
	develop an understanding of the relationship between Green Economy/ Green Finance and Investment and Financing. Also, they learn to identify lobby-driven misinformation as well as Green-



	Washing.
Teaching content	 In this course, the fundamentals of business finance are taught.
	 Important terms are defined and central concepts explained.
	 Interrelationships are visualized and described from several perspectives as well as deepened in detail using examples from business practice.
	 For a practical understanding, important concepts are deepened by means of practical company examples, also computationally in independent work of the students.
C	Contents of the lecture are in detail:
	 Financial Markets
	 Investment and Financing on Financial Markets
	 Examining the Financial Markets
	 Information and Market Efficiency
	-
	 Goals and Information
	 The Goals of the Firm
	 Financial and non-financial reporting
	 Transfer and Effectiveness of Information
	 Valuation and Investment
	Project Investment Financial investment
	 Financial investment
	Green Finance:
	 Global Problems



The Concept of SustainabilityGreen Economy	
Green Finance	



Participation/ admission requirements	None
Connection to other modules	10.1 Mergers & Acquisitions
Reading list/ compulsory reading	None
Recommended additional reading	 Perk, J. & DeMarzo, P. (2017): Corporate Finance. Pearson, 4th edition
	Examination Arrangements
Examination format	Written Exam/90 (together with 10.1 Mergers & Acquisitions)
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 11: Strategic Corporate Planning and Management

General information	
Module title (no.)	11. Strategic corporate planning and Management
Module convenor/s	Prof. Dr. Sven Henning / Maximilian Laturnus
If applicable, course title / subject	11.1 Strategic Controlling and Inhouse Consulting
Learning format / teaching formats and methods	 Lectures with exercises, discussions and practical insights Case study exercises Elaboration of Controlling presentations Literature study
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.) 20 hours Preparation, reading, follow-up 25 hours Practice and preparation for examination 30 hours Total: 75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be able to	know how to handle VUCA (volatility, uncertainty, complexity, ambiguity) and the relations to controlling issues.
	… know what Megatrend as well as Digitalization is, and are able to provide options to support controlling functions.
	be familiar with different methods for decision making.
	know and understand production, sales & marketing strategies in the context of consulting.
	understand the controlling basics and tools and the cooperation between management and controlling.
	(2) Using and applying of knowledge:
	apply the knowledge to handle dynamic framework conditions and to work as a business partner.
	use their knowledge to make up strategies for creation and development.
	apply knowledge to create a realistic case containing strategic and controlling issues.
	(3) Scientific self-conception:
	acquire state-of-the-art knowledge via self-study and literature research including critical reflecting on topics.
	evaluate business models and complex situations using KPI's and controlling methods.
	(4) Personal development, ethical behaviour and



	professionalism:
	develop presentation skills and the use of knowledge for realistic business situations.
	organize teams and structure topics.
	critically reflect on business models, concepts and market situations.
Teaching content	 Strategic controlling and inhouse consulting basics, e.g. KPI's, business models, management concepts
	 Possibilities to manage dynamic framework conditions with focus on the role as Controller
	 Discussions about use cases for specific controlling- and management issues
	 Creation of a realistic case containing strategic and controlling issues



Participation/ admission requirements	Controlling basic knowledge and knowledge of controlling instruments such as the Balanced-Score-Card. Basic knowledge of the integration of controlling departments and organizations in company.	
Connection to other modules	 1.2. International Business Strategy 4.1. Designing and managing flexible and creative organizations 10.1. Mergers & Acquisitions 11.2. Entrepreneurship and Business Planning 	
Reading list/ compulsory	 Friedl, G.: Biagosch, A.: Case Studies in Strategic Management, Springer 2018 	
reading	 Lasserre, Ph.; Global Strategic Management, Palgrave Macmillan 2017 	
	 Harvey, C.R.; Rattray, S.; van Hemert, O.: Strategic Risk Management – Designing Portfolios and Managing Risk, Wiley 2021 	
	 Alexander, J.: Financial Planning & Analysis and Performance Management, Wiley 2018 	
Recommended additional	 Tayles, M.; Drury, C.: Management and Cost Accounting, Cengage 2020 	
reading	 Lawson, R.A.: Management Accounting Case Book – Cases from the IMA Educational Case Journal, Wiley2020; 	
	 Alter, R.: Strategisches Controlling: Unterstützung des strategischen Managements, De Gruyter Oldenbourg 2019 	
	 Laturnus, M: Digitalisierungsstrategie Produktionscontrolling – Identifikation, Definition und Evaluation konkreter Bedürfnisse zur Ableitung von Anwendungsfällen, Düsseldorf – October 2020 	
	 Laturnus, M.: Predictive Analytics – Vorhersagen zur Steuerung des Produktionsbereichs, Ludwigshafen am Rhein - 01/2022 	
	Examination Arrangements	
Examination format	 individual presentation (10min presentation + 10 min discussion) 	
	 group presentation (30 min presentation + 15min discussion) 	
Timing and aids	 the examination takes place at the end of the semester (within the examination period) 	



	 the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 3 from 90 ECTS credit points



Module 11: Strategic Corporate Planning and Management

General information	
Module title (no.)	11. Strategic Corporate Planning and Management
Module convenor/s	Prof. Dr. Katrin Stefan
If applicable, course title / subject	11.2 Entrepreneurship and Business Planning
Learning format / teaching formats and methods	LecturesCase study exercisesProject based learning
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	3
Workload in hours (breakdown)	classroom (lectures, workshops, etc.)25 hourspreparation, reading, follow-up25 hourspractice and preparation for examination25 hoursTotal:75 hours
Semester	2
Language	English



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: write a business plan. reflect the main concepts of bringing a business idea onto the market. (2) Using and applying of knowledge: work together on their business idea in international teams. apply their knowledge on reaching investor readiness of the business idea. (3) Scientific self-conception: develop an entrepreneurial mindset which enables them to detect business opportunities and assess chances for a successful market entry. (4) Personal development, ethical behaviour and professionalism: experience as participants of the 3N project the challenges of working in virtual international teams.



Teaching content	 BUPL is the second part of the international project "3N", a joint project together with Ulster University and LAPIN Lapland University of Applied Science Students from Finland, Northern Ireland and
	 Students from Finland, Northern Ireland and Germany meet in the winter term to build teams developing business ideas
	 Virtual teams work on their ideas, go deeper in market analysis and realization of the business idea
	 Writing a business plan:
	 Executive Summary
	 Value Proposition/USP
	 TAM et related concepts
	Capital Expenditure
	Capital Structure
	 Revenues
	 Expenses
	 Break-Even-Analysis
	 Cash Flow
	 Rentability KPIs



Participation/ admission requirements	Participation in module 2.2 International Product and Service Development
Connection to other modules	2.2 International Product and Service Development 11.1 Strategic Controlling and Inhouse Consulting
Reading list/ compulsory reading	 Osterwalder/Pigneur (2010): Business Model Generation, Frankfurt, New York Blank/Dorf (2012): The Startup Owner's Manual: The Step-by-Step Guide for building a great company, Pescadero, CA
Recommended additional reading	 Becket (2018): Pitch to Win: The Tools That Help Startups and Corporate Innovation Teams Script, Design and Deliver Winning Pitches Riley (2002): The One-Page Proposal: How to Get Your Business Pitch onto One Persuasive Page
	Examination Arrangements
Examination format	Written Assignment, Presentation
	(together with 11.1 Strategic Controlling and Inhouse Consulting)
Timing and aids	 the examination takes place at the end of the semester (within the examination period)
Timing and aids	
Timing and aids	 semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the



Module 12-14: Exploring the Business Environment

General information		
Module title (no.)	12-14: Exploring the Business Environment	
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	12. International Negotiations	
Learning format / teaching formats and methods	 Lecture Role plays Team presentations Discussions 	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	2	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) 18 hours preparation, reading, follow-up 16 hours practice and preparation for examination 16 hours 	
Semester	2	
Language	English	



Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the course
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: understand the importance of different culture concepts. (2) Using and applying of knowledge: have an overview over most important communication approaches. (3) Scientific self-conception: adapt negotiating skills and understand the communication tactics of the business partner. (4) Personal development, ethical behaviour and professionalism: manage difficult discussions well in a work context. giving critical feedback.
Teaching content	 Negotiating in an international environment Harvard concept Avoiding subjective issues Creating options and considering new solutions if an agreement cannot be reached Analysing the restatement of an issue, pressure tactics, acts of retribution and compensatory acts Subordinate subcultures in conflict with the dominant organization culture Determine if and when course corrections are necessary



Participation/ admission requirements	None		
Connection to other modules	2.2 International Product and Service Development 8.1 Change Processes		
Reading list/ compulsory reading	None		
Recommended additional reading	 Fischer, Roger and William Ury. Getting to Yes: Negotiating Agreement Without Giving In. 2nd ed. by Bruce Patton. New York: Penguin Books,1991 Douglas Stone/Sheila Sheen (2014): Thanks for the Feedback: The science and Art of Receiving Feedback well, Viking 		
	Examination Arrangements		
Examination format	Presentation		
Timing and aids	 the examination takes place at the end of the block seminar 		
Timing and aids	•		
Timing and aids	 seminar the permitted aids are published at the beginning of the semester as part of the announcement of the 		



Module 12-14: Exploring the Business Environment

General information	
Module title (no.)	12-14: Exploring the Business Environment
Module convenor/s	Prof. Dr. Katrin Stefan
If applicable, course title / subject	13. Megatrends and Future Markets
Learning format / teaching formats and methods	 Lectures with exercises and discussions Workshop with Company Guest lectures
Type of module (compulsory, elective)	compulsory
ECTS Credit Points	2
Workload in hours (breakdown)	Classroom (lectures, exercises, etc.)18 hoursPreparation, reading, follow-up16 hoursPractice and preparation for examination16 hoursTotal:50 hours
Semester	2
Language	English



Repetition / Frequency	Annual, summer semester
Anticipated group size	approx. 25 participants
	Description of the course
	(1) Knowledge and understanding:
Learning objectives/skills	understand the differences between simple,
Upon completing this module, students will be able to	complicated and complex systems and the implications on strategic foresight.
	(2) Using and applying of knowledge:
	get insight into the possibilities and limitations of strategic foresight and corporate foresight in particular.
	make an informed judgement on different forecasting methods, based on the learning about the predictability of systems, linear, non-linear and complex, adaptive systems.
	(3) Scientific self-conception:
	apply their knowledge on different contexts like Change Management, Corporate Strategy and Communication.
	analyse interdependencies, feedback loops, factors which stabilize a system and which foster change due to reinforcing behaviour.
	transfer this knowledge to different contexts in companies and organizations.
	(4) Personal development, ethical behaviour and professionalism:
	apply a basic understanding about system behaviour and such get rid of naïve strategic approaches and gain a deeper understanding of the VUCA world.
	know how to use different strategic foresight tools and their theoretical background, e.g. scenario technique, back casting, Delphi method, future radar et al.



Teaching content	 What are the main megatrends? Variables influencing forecast possibilities What are complex systems? Feedback Loops How to quantify market potential? Chances for new businesses based on collected data Dealing with ambiguity and uncertainty Future scenarios and scenario analysis Global markets and regional specifics
Participation/ admission requirements	None
Connection to other modules	1.1 International Business Development2.1 Innovation Management2.2 International Product and Service Development
Reading list/ compulsory reading	 Holland (2014): Complexity, A very short Introduction, Oxford University Press, Oxford UK Pillkahn (2008): Using Trends and Scenarios as Tools for Strategy Development, Siemens, Publicis Corporate Publishing
Recommended additional reading	 Pillkahn (2007): Trends und Szenarien als Werkzeuge der Strategieentwicklung, Siemens (Hrsg.), Erlangen (available also in English) Kahneman/Sibony/Sunstein (2021): Noise - A Flaw in Human Judgement, London



Examination Arrangements		
Examination format	Presentation	
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination 	
Grading		
Weighting of grades	Simple weighting: 2 from 90 ECTS credit points	



Module 12-14: Exploring the Business Environment

General information		
Module title (no.)	12-14: Exploring the Business Environment	t
Module convenor/s	Prof. Dr. Katrin Stefan	
If applicable, course title / subject	14. Research Methods	
Learning format / teaching formats and methods	LectureExercises	
Type of module (compulsory, elective)	Compulsory	
ECTS Credit Points	2	
Workload in hours (breakdown)	classroom (lectures, workshops, etc.) preparation, reading, follow-up practice and preparation for examination Total:	18 hours 16 hours 16 hours 50 hours
Semester	2	
Language	English	



Ponctition / Fraguency	Annual ourrently ourmor competer
Repetition / Frequency	Annual, currently summer semester
Anticipated group size	approx. 25 participants
	Description of the source
	Description of the course
Learning objectives/skills	(1) Knowledge and understanding:
Upon completing this module, students will be able to	understand how scientific progress works, what the limits of science are and how important a carefully and responsibly built study design is.
	understand the importance of the underlying assumptions in models and discuss the quality of different scientific approaches regarding sample size, quality of data and statistical methods.
	(2) Using and applying of knowledge:
	apply the methods learned as the prerequisite for writing their master's thesis.
	(3) Scientific self-conception:
	build informed opinions about scientific statements in public media and understand the difficulty of getting valuable results with limited resources.
	(4) Personal development, ethical behavior and professionalism:
	understand the crucial role of science in society and are aware of potential biases in judgement and the harm of plagiarism.





Teaching content	 Philosophy of Science What does "scientific work" actually mean? Critical rationalism; Popper; Kuhn
	ModelingWhat is the function of models?
	 Delimitation of the research object What is a suitable research subject for a master's thesis?
	 Sources and literature research
	 Research methodology - The research design Qualitative research methods Quantitative investigation methods Working with publicly accessible data (including SOEP, microcensus); collection of data; questionnaire design; Data from experimental research
	 Writing a scientific publication Formal requirements (format; citation style; Bibliography) Content Time and self-management



Participation/ admission requirements	None
Connection to other modules	None
Reading list/ compulsory reading	 Popper, Karl (1959): The logic of scientific discovery, Routledge https://www.oxbridgeediting.co.uk/blog/a-complete- guide-to-writing-a-masters-thesis/20.02.2021 https://www.sheffield.ac.uk/mash/stats- resources/20.02.2021
Recommended additional reading	 Timeneye.com (2015): The inductivist turkey and Thanksgiving: Why we should not rely on our experience, https://blog.timeneye.com/inductivist- turkey-thanksgiving-experience-time- tracking/24.02.2020 World Economic Forum (2018): https://www.weforum.org/agenda/2018/12/24- cognitive-biases-that-are-warping-your-perception-of- reality
	Examination Arrangements
Examination format	Research Proposal
Timing and aids	 the examination takes place at the end of the semester (within the examination period) the permitted aids are published at the beginning of the semester as part of the announcement of the examination
Grading	
Weighting of grades	Simple weighting: 2 from 90 ECTS credit points



Module 15: Master-Thesis and -Colloquium

General information	
Module title (no.)	15. Master-Thesis and -Colloquium
Module convenor/s	Elected supervisor
If applicable, course title / subject	15.1 Master-Thesis
Learning format / teaching formats and methods	Self-organizationMentoring by supervisor
Type of module (compulsory, elective)	Compulsive
ECTS Credit Points	26
Workload in hours (breakdown)	Meetings with supervisor, literature research, understanding methods, study design, research, writing650 hoursTotal:650 hours
Semester	3 or above
Language	English



Repetition / Frequency	winter and summer semester	
Anticipated group size	1 participant	
Description of the course		
Learning objectives/skills Upon completing this module, students will be able to	 (1) Knowledge and understanding: work independently on a research project. solve a problem - of a practical or theoretical nature - according to scientific methods within a limited and defined period of time. 	
	 (2) Using and applying of knowledge: report the state of the art in their particular topic and apply scientific methods. (3) Scientific self-conception: critically evaluate the results and understand limitations. 	
	 (4) Personal development, ethical behaviour and professionalism: organize a research project on their own and critically reflect the ethical requirements in science, in particular plagiarism. 	
Teaching content	 The Master's thesis must be written on a subject-related topic that is and is supervised by a professor or lecturer who is directly involved in the degree programme. The students shall be given the opportunity to make suggestions regarding the topic. 	



Participation/ admission requirements	At least 50 Credit-Points
Connection to other modules	15.2 Master Colloquium 14 Research Methods
Reading list/ compulsory reading	 To be discussed with the supervisor
Recommended additional reading	 To be discussed with the supervisor
Examination Arrangements	
Examination format	Master-Thesis
Timing and aids	4 months; latest date of application 30.09. or 14.03. in the semester which follows the semester when 50 ECTS were reached
Grading	
Weighting of grades	Simple weighting: 26 from 90 ECTS credit points



Module 15: Master-Thesis and -Colloquium

General information	
Module title (no.)	15. Master-Thesis and -Colloquium
Module convenor/s	Elected supervisor
If applicable, course title / subject	15.2 Master-Colloquium
Learning format / teaching formats and methods	 Presentation and explaining the results and limitations of the research
Type of module (compulsory, elective)	Compulsory
ECTS Credit Points	4
Workload in hours (breakdown)	Preparing presentation100 hoursTotal:100 hours
Semester	3 or above
Language	English



Repetition / Frequency	winter and summer semester	
Anticipated group size	1 participant	
Description of the course		
Learning objectives/skills Upon completing this module, students will be able to	 defend the master thesis. explain their scientific approach, demonstrate a deep insight into the state of the art of their particular topic and discuss the limitations and desiderata. point out the chances of applying their outcomes to business contexts in companies and outline their recommendations. 	
Teaching content	 applying the content of the programmes' modules onto the research project presenting the results in front of the supervisor and student colleagues 	



Participation/ admission requirements	At least 50 Credit-Points
Connection to other modules	15.1 Master Thesis 14 Research Methods
Reading list/ compulsory reading	 To be discussed with the supervisor
Recommended additional reading	 To be discussed with the supervisor
Examination Arrangements	
Examination format	Colloquium
Timing and aids	 timing: in consultation with the supervising professor after submission of the Master's thesis.
	 aids: none
Grading	
Weighting of grades	Simple weighting: 4 from 90 ECTS credit points