

Valid from 2026.FS

Module description: Introduction to Design Thinking							
Module Code	w.BA.XX.WPM-IDT.XX						
ECTS Credits	3						
Language of Instruction/Examination	English						
Module Description	In an increasingly complex and rapidly changing world, the ability to think creatively and innovatively is more crucial than ever. We offer an engaging and interactive course designed for Bachelor's students from various academic backgrounds who are eager to learn how to apply creative problem-solving skills to a wide range of challenges. This course introduces the principles and processes of design thinking, a user-centric approach to innovation that combines creative and analytical thinking to solve complex problems. Through hands-on group projects and reflective exercises, students will learn how to identify problem areas, set-up design thinking projects, and develop a project proposal and offer for a project pitch. Please note that the compulsory elective module takes place as TWO block courses (Friday and Saturday) on the following dates: 13-14 March AND 20-21 March 2026						
Organizational Unit	Institut für Marketing Management						
Module Coordinator	Nina Weschenfelder						
Deputy Module Coordinator	Corina Helbling						
Program and Specialization	Elective module (see module table)						
Legal Framework	Academic Regulations BSc dated 29.01.2009, for the degree programs in Business Administration, International Management, Business Information Technology, Business Law, Business Law and Applied Law, first adopted on 12.05.2009						
Module Category	Module Type Compulsory Elective	Program Phase Main Study Period					
Prerequisite Knowledge	None						
Contribution to Program Learning Objectives (by the concerned Module)	 Professional Competence Methodological Competence Social Competence Self-Competence 						

Contribution to Program	on: Introduction to Design Thinking Professional Competence					
Learning Objectives	 Knowing and Understanding Content of Theoretical and Practical Relevance Apply, Analyze, and Synthesize Content of Theoretical and Practical Relevance Evaluate Content of Theoretical and Practical Relevance Methodological Competence Problem-Solving & Critical Thinking Scientific Methodology Work Methods, Techniques, and Procedures Information Literacy Creativity & Innovation Social Competence Written Communication Oral Communication Teamwork & Conflict Management Intercultural Insight & Ability to Change Perspective Self-Competence Self-Management & Self-Reflection Ethical & Social Responsibility Learning & Change 					
Module Learning Objectives	Students • will understand the core principles and stages of the "Double Diamond" model (identify,					
	 discover, define, develop, deliver) and their application in design thinking and human centred innovation. will improve their collaboration and teamwork skills through group activities, fostering an environment of open communication, mutual respect, and shared responsibilities. will develop a strong user-centered mindset, prioritizing the needs, experiences, and 					
	 feedback of end-users throughout the design process to create meaningful and impactful solutions. will learn how to analyze data collected during the "identify" phase to extract key insights and patterns that highlight user needs and challenges. will develop skills in prioritizing identified insights to focus on the most impactful areas of 					
	 potential, setting the stage for ideation and solution development. will learn how to set up a project proposal by defining project process, timeline, milestones, and budgeting. will learn techniques for deconstructing complex challenges into manageable components, allowing for a more detailed and structured approach to problem-solving. 					
Module Content	 Explore the "design space" of a "design challenge" "Stakeholder mapping" Target group analysis Formulate and re-write "design challenges" based on insights and data gathered during the "identify" phase Research planning Project planning and budgeting of design projects 					
Links to other modules	This module is linked to the following modules: • w.BA.XX.WPM-UX.XX					
Digital Learning Resources	 Reader Practice and Application Exercises (with Key) Al tools Miro boards MS Teams for group work 					
Methods of Instruction	 Application Tasks Interactive Instruction Exercises Lecture Project Work 	Social Settings Used: • Group Work				

Module description: Introduction to Design Thinking									
Type of Instruction		Classroom Instruction 28 h -		Guided Self- Study 26 h -		Autonomous Self- Study			
	Large Class								
	Small Class								
	Group Instruction								
	Practical Work								
	Seminar	-		-					
	Total	28 h		26 h	36 h				
Performance Assessment	End-of-module	exam		Form	Length (min.)		Weighting		
	-								
	Permitted Reso	ources							
	Others	OthersAssessmentWritten AssignmentGrade			Length (min.)		Weighting		
	Written Assignm				0		20.00		
	Talk/oral present	Talk/oral presentation		Gruppenarbeit	20		80.00		
Classroom Attendance Requirement	80% This module takes place as TWO block courses (Friday and Saturday) on the following dates 13-14 March AND 20-21 March 2026								
Compulsory Reading	Lewrick, M., Link, P., & Leifer, L. (2018). The design thinking playbook: Mindful digital transformation of teams, products, services, businesses and ecosystems. John Wiley & Sons.								
Recommended Reading	 Lewrick, M., Link, P., & Leifer, L. (2020). The design thinking toolbox: A guide to mastering the most popular and valuable innovation methods. John Wiley & Sons. Stickdorn, M., Hormess, M. E., Lawrence, A., & Schneider, J. (2018). This is service design doing. "O'Reilly Media, Inc.". Stickdorn, M., & Schneider, J. (2012). This is service design thinking: Basics, tools, cases. John Wiley & Sons. Reason, B., Løvlie, L., & Flu, M. B. (2015). Service design for business: A practical guide to optimizing the customer experience. John Wiley & Sons. 								
Comments									