Hochschule München University of Applied Sciences

Courses in English
Course Description

Department	MUC.DAI
Course title	**Project Module Web**
Course number	325
Hours per week (SWS)	6
Number of ECTS credits	8
Course objective	Interface of the Future – Human-Agent Collaboration
Prerequisites	Curiosity
Recommended reading	
Teaching methods	interdisziplinary project work
Assessment methods	ModA
Language of instruction	English
Name of lecturer	Prof. Dr. Tina Weisser, Sven Anwar-Bibi
Email	tina.weisser@hm.edu
Link	
Course content	Interface of the Future – Human-Agent Collaboration This project explores future collaboration between humans and AI. In this pilot course, students co-develop new forms of teamwork with real-world industry teams, where AI agents are not just assistants but integrated as active members of the team. Using service design methods, interdisciplinary teams create hands-on workflows that are prototyped, tested, and reflected upon using tools like n8n – a low-code platform for automating and connecting applications. The course aims to explore early, productive models of human-agent collaboration and generate insights for designing future interfaces. It concludes with a joint final presentation and the development of a shared vision: What might future interfaces look like where humans and agents work functionally side by side – with clear roles, yet tightly integrated processes?
Remarks	