

Module Overview Master Programme International Project Management (part time)

	SUMMER SEMESTER	WINTER SEMESTER	FINAL SEMESTER
SEMESTER 1 + 2	M2_Management Basics Business Planning Methods of Management in PM PM Body of Knowledge	M6_Managing Business & Finance Finance and Accounting Investment Appraisal >Contractor's Business Strategies >Consultant's Business Strategies >Special Purpose Subject	MT_Master Thesis* *Registration only possible after completing all Modules
	M3_Effective People Management Leadership and Communication Intercultural Understanding Change Management Agile and Scrum Principles	M8a_International Workshops International Law Presentation Skills >International Public Building Law >International Project Organization Models	
SEMESTER 3 + 4	M1_Technical Knowledge Architecture for PM / Masterplanning Sustainable Urban Building Design Construction Technology / Industry Smart Energy Generation Smart Mobility Strategies & Management Smart Water & Waste Management Smart Grid Solutions	M5_Managing Real Estate / Infrastructure Project Development Digitization in Real Estate & Infrastructure Real Estate Management (IBPM) Operations and Maintenance(IITM)	Explanations: Subjects only for IBPM students Subjects only for IITM students >Electives (choose one of the subjects!) Students have to choose one area of specialisation: –International Building Project Management [IBPM] –International Infrastructure Technology & Management [IITM] Optional MBA degree is possible with an additional semester (6th semester) (M.Eng at HfT Stuttgart + MBA at LJMU Liverpool)
	M4_Project Management Schedule Management Project Organization Methods Quality Management Construction Cost Management (IBPM) Construction Cost Management (IITM)	M7_Managing Information BIM Management BIM Practical Examples BIM Application	
			Lecture days: Semester 1+2: Saturday, Sunday, Monday Semester 3+4: Friday, Saturday, Sunday