

	Sem 1	Sem 2	Sem 3		Sem 4
∢	Manufacturing and Factory Planning (MFP) 6 CP				
	Manufacturing and Factory Planning Case Studies (MFP CS) 6 CP				
	Manufacturing and Factory Planning Operations (MFP OP) 6 CP				
	Production Technology (PT) 12 CP				
	Additive Manufacturing (AM) 6 CP				
В		Systematic Product Development 6 (SPD) CP	PV Systems/Solar Cells (PVSS) 12 CP		
		Digitalization and AI in Automation Engineering (DAIA) 6 CP			
	Utilization of Wind		nergy (WT) (6+6) CP		
			Machine Learning and Mathematical Optimization (MfE) 6 CP		
	Renewable Power Technologies (RPTG) 6 CP		Advanced Recycling Technologies (TUB-ART) 6 CP		
O	Global Production Management (GPM) 12 CP				
	Quality Management (QM) 12 CP			di	esis
	Environmental Management (EM) 6 CP	Supply Chain Mana	gement (SCM) 6 CP	Internship	Master Thesis
			Business Administration (BA) 6 CP	드	Mas
Q	Workshop for Intercultural Communication and Relationships (WICR)				
	German for Engineers (GL) 6 CP				
		Sustainabilty - Approaches and Tools (SAT) 6 CP			
	Project Management in International and Intercultural Environments (PMII) 6 CP				
		Global Integrated Management Systems (GIMS) 6 CP	Technology and Innovation Management (TIM) 6 CP		
Е	GPE Seminar Scientific Working I (SFW)		GPE Seminar Scientific Working II (SFW) 6 CP		
		Methods-Time Measurement (MTM) 6 CP			
		Lean Management (LM) 6 CP	Lean Management (LM) 6 CP (alternative offer)		
		Lean Production (LP) 6 CP	Sustainable Business Models and Entrepreneurship (BME) 6 CP		
		Energy Storage Technologies (TUB EST) 6 CP	Simulation of Production Systems (SPS) 6 CP		
	GPE Projects (GPEP) 6 CP		Enterprise Architecture and IT in the Automotive Industry (EAAI) 6 CP		