

Spalte1	Program Summer Term 2018	Spalte1
<u>Subjects</u>	<u>Period Price</u>	<u>Price</u>
Ecology	2-4 weeks	
process engineering		
electric machines and drives		
environmental technology		
regenerative energy systems		
plant engineering		
automation		
environmental management		
Innovation management		
waste, collection system and technologies		
control technology, fluid mechanics		
electrical planning		
measurement and control technology in power plant construction		
management systems for energy and environment		
procurement of plants and material		
understanding and usage of environmental accounting		
product design following ecological criteria		
methods of process optimization		
business model and industry		
practical module		
telematics		
waste and recycling		
environmental protection technology, heat, cold insulation, noise protection insulation		
Green Marketing		
waste disposal and collection logistics		
treatment technology and optimization		
recycling management		
solar cells function, different types		
applied process optimization		
disposal and collection logistics		
resources: origin, usage and sustainability		
recycling management		
applied process optimization		
solar thermal energy pros and cons		
photovoltaic plants		
onshore wind turbines		
offshore wind turbines		
thermal wind turbines		
communication technique and technique of visualization		
conflict management for leaders and professionals		
alert management and management of critical situations		
Virtual Power Plant		
smart-grid technology		

