Course of Study Mechatronics (Study Cohort w20)

		Core Qualification Compulsory Specialisation Compulsor	
mple course plan B Master Mechatronics (IMPMEC)		Core Qualification Elective Compulsory Specialisation Elective Compulsory	Compulsory Focus Elective Compulsory Interdisciplinary complement
ecialisation System Design			
	Nonlinear Dynamics Nonlinear Dynamics IV 4	Research Project Mechatronics	Master Thesis
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Vibration Theory	Embedded Systems		
Vibration Theory IV	4 Embedded Systems VL 3 Embedded Systems GÜ 1		
Finite Elements Methods Finite Element Methods VL 2 Finite Element Methods HÜ 2		Nonlinear Structural Analysis VL 3 Nonlinear Structural Analysis VL 3 Nonlinear Structural Analysis GÜ 1	
, and Edition Methods	CO 2	To a substituti viidi jab	
Control Systems Theory and Design Control Systems Theory and Design VL Control Systems Theory and Design GÜ	2 2	Microsystem Engineering VL 2 Microsystem Engineering PBL 2	
Design and Implementation of Software Systems			
Design and Implementation of Software Systems VL Design and Implementation of Software Systems PR	2 2		
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Business & Management (from catalogue) - 6LP			
Non-technical Courses for Master (from catalogue) - 6LP			

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.