Finite Element Analysis (FEA)

Advanced Topics of

Master in Industrial Mechanical Engineering

	Reverse Engineering and Rapid Prototyping Advanced Manufacturing Technologies and Systems	GE_			
Project Management Process and Technology Management					
	Automatic Control				
	Functional Mechanical Design Hanagement Control and Business Planning	- NOM			
	Mechatronics and Robotics	_ 			

Mechali offics and Nobolics					
Digital Manufacturing and Si	mulation				

Digital Factory and Industrial Maintenance

Thermo-Mechanical Measurements

	Machine Design	Mobile Robotics	Digital Transformation and Sustainability Management	
	Dynamics of Mechanical Systems	 Electric Drives and Machines	Design and Development of Business Software	Elective 1
	Computational Thermo-Fluid Dynamics (CTFD)	Programmable Controllers for I	Management Control and Business Planning	Logistic Strategies and Methods at OvGU
	Design with Composite Materials	Al Applications in Industry		Supply Chain Practice / ERP at OvGU
	Elective	Elective	Elective	Business Decision Making at OvGU
	Elective	Elective	Elective	Elective at OvGU
	Elective	Elective	Elective	Elective at OvGU
	Study Project	Study Project	Study Project	l Study Project

SEMESTER!

SEMESTER II