

COURSE CONTENTS

MECHATRONICS

SEM	MODULE OVERVIEW							ECTS
1	Applied Mathematics 5	Numerical Methods 5	Power Electronics 5	Elective Module 5	Process Interface Equipment 5	Simulation of Mechatronic Systems 5		30
2	Elective Module 5	Automation 5	Process Interface Equipment 2	Scientific Project 5	Advanced Control Systems 6	Robotics 7		30
3	Elective Module 5	Masters Thesis & Colloquium						
							25	30

■ Lecture subjects

■ Projects and internship

■ Thesis