

Curriculum Study Program M.Sc. Engineering Cybernetics

1st Semester (WS)	2nd Semester (SS)	3rd Semester (WS)	4th Semester (SS)
Concepts of Automatic Control 6 LP	Advanced Control 6 LP		
System Analysis and Modeling 6 LP	Dynamics of distributed parameter systems 6 LP		
Specialization 1 6 LP			6 LP
Specialization 2 6 LP		6 LP	
		Elective 6 LP	
Project Automatic Control 1,5 LP		Industrial Internship (12 weeks) 15 LP	Master's Thesis 30 LP
Sum: 25,5 ECTS	Sum: 31,5 ECTS	Sum: 33 ECTS	Sum: 30 ECTS

Total sum of ECTS credits: 120

Legende:

 = System Sciences	 = Area of Specialization and Elective
 = Practical study components	 = Master's Thesis