Course of Study Information and Communication Systems (Study Cohort w19)

-					Core Qualification Compulsory	Specialisation Comput		Focus Compulsory	Thesis Compulsory
ample course plan B Master Information ar					Core Qualification Elective Compulsory	Specialisation Elective	Compulsory	Focus Elective Compulsory	Interdisciplinary complement
pecialisation Communication Systems, Foci	us Software HEACU	s <u>Signal</u> Processing	Form Hrs/wk	Semester 3		Form Hrs/wk	Semester 4		Form Hrs/wk
1 Digital Communications 2 Digital Communications 3 Laboratory Digital Communications 4	VL 2 HÜ 1 PR 1	Information Theory and Coding Information Theory and Coding Information Theory and Coding	VL 3 HÜ 1	Research Project and Semin Seminar Project Work	nar	SE 2 PK 10	Master The	sis	
5									
7 Communication Networks 8 Analysis and Structure of Communication Networks Communication Networks Excercise 9 Selected Topics of Communication Networks	VL 2 PBL 1 PBL 2	Simulation of Communication Networks Simulation of Communication Networks	PBL 5						
11 12		Computer Combine							
13 Software Analysis 14 Software Analysis 15 Software Analysis 16 17	VL 2 GÜ 2	Computer Graphics Computer Graphics Computer Graphics	VL 2 GÜ 2						
18 19 Software Verification	VL 2								
Software Verification 21 22	GÜ 2								
23 24 25 Digital Image Analysis									
Digital Image Analysis Analysis	VL 4								
28 29 30									
Business & Management (from catalogue) - 6L	Р								
Non-technical Courses for Master (from catalog	gue) - 6LP								
Technical Complementary Course for IMPICS (a	according to Subject Sp	pecific Regulations) - 12LP							

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