Course of Study Information and Communication Systems (Study Cohort w14)

Sample course plan A Master Information and Communication Systems (IMPICS) Specialisation Communication Systems, Focus Software, Focus Signal Processing

 Core qualification Compulsory
 Specialisation Compulsory
 Focus Compulsory
 Thesis Compulsory

 Core qualification Elective Compulsory
 Specialisation Elective Compulsory
 Focus Elective Compulsory
 Interdisciplinary complement

LP			I					I	5 11 1
	Semester 1	Form F	rs/wk	Semester 2	Form Hr	s/wkSemester 3	Form F	Irs/w	Semester 4 Form Hrs/w
2	Digital Communications			Information Theory and Coding		Research Project and Sen	ninar		Master Thesis
3	Digital Communications	VL	2	Information Theory and Coding	VL 3	Seminar	SE	2	
4	Digital Communications	ΗÜ	1	Information Theory and Coding	HÜ 1				
5	Laboratory Digital Communications	PR	1						
6									
7	Communication Naturally I. Analysis on	d C4		Tashmiasi Cammiamantawa Cauras I					
8	Communication Networks I - Analysis and Analysis and Structure of Communication	u Structi VL		Technical Complementary Course I					
9	Networks	٧L	2						
10	Communication Networks Excercise	PBL	1						
11	Selected Topics of Communication	PBL							
12	Networks								
13	The Computational Web			Communication Networks II - Simulation	and				
14	The Computational Web	VL		Modeling	anu				
15	The Computational Web			Simulation and Modelling of Communication	PBL 5				
16	The Computational Web	го	2	Networks					
17									
18									
19 20	Digital Signal Processing and Digital Filters			Software for Embedded Systems			Technical Complementary Course II for IIWMS		
21	Digital Signal Processing and Digital Filters	VL	3	Software for Embdedded Systems	VL 2	(according to Subject Spe	ecific Regulations)		
22	Digital Signal Processing and Digital Filters	ΗÜ	1	Software for Embdedded Systems	UE 3				
23									
24									
25				Pattern Recognition and Data Compressi	ion				
26				Pattern Recognition and Data Compression					
27				r attern necognition and Data Compression	VL 2				
28									
29									
30									
	Business & Management (from catalogue) - 6		atau (1	from cotologue). CLD					
	Nontechnical Elective Complementary Course								

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