

Modules		Semester							
Nr.	Name	1. Sem.		2. Sem.		3. Sem.		4. Sem.	
		SWS	ECTS	SWS	ECTS	SWS	ECTS	SWS	ECTS
1	Mandatory modules	8	10	8	10				
2	Mandatory elective modules from the catalogue according to the area of specialisation	4	5	4	5	8	10		
3	Elective modules from EEI and Computer Science	4	5	8	10	8	10		
4	Elective modules from the Faculty of Engineering or Faculty of Science	4	5						
5	Elective modules from the offer of FAU			4	5	4	5		
6	Lab course					3	2,5		
7	Seminar					2	2,5		
8	Master's thesis with presentation								30
9	Research project		5						
Total SWS		20		24		25			
Total ECTS			30		30		30		30