

Curriculum
of the study program **COMPUTER ENGINEERING**
second cycle of academic studies

No.	Code	Course	Weekly hours	ECTS
First Year				
1.	CE 501	Information Theory	2+1	5
2.	CE 502	Database systems	2+1	5
3.	CE 503	Computer networks	2+1	5
4.	RMAW 590	Research methods and academic writing	2+1	5
5.	MATH 501	Elective at faculty level Theory of probability	2+1	5
	CE 509	Digital communications		
	CE 508	Advanced software engineering		
	CE 505	Web services: concept and applications		
6.	BA 506	Elective at faculty level Organizational Theory and Design	2+1	5
Total				30
7.	MATH 501	Elective at faculty level Theory of probability	2+1	5
	CE 509	Digital communications		
	CE 508	Advanced software engineering		
	CE 505	Web services: concept and applications		
8.	CE 599	Project Магистерски труд	0+20	25
Total				60