

No	Course name	Exams after Semester	Hours																								
			Total	including:				I Year										II Year									
				lectures	ex.	labs	seminars	1 sem					2 sem					3 sem					4 sem				
								15 weeks					15 weeks					15 weeks					15 weeks				
lec	ex	lab	sem	ects	lec	ex	lab	sem	ects	lec	ex	lab	sem	ects	lec	ex	lab	sem	ects	lec	ex	lab	sem	ects			
1	Graduate Seminar		120				120				2	5				2	5				2	8				2	8
2	Mathematical Analysis II	1	60	30	30			2	2			7															
3	Analytic Functions I	1	60	30	30			2	2			5															
4	Approximation Theory	1	60	30	30			2	2			5															
5	Elements of Computer Science	1	60	30		30		2		2		5															
6	English (B2+)		30		30				2			2															
7	Intellectual Property Protection and Copyright Law		5	5				0,33				1															
8	Numerical Methods	2	60	30		30									2		2		5								
9	Differential Equations II	2	60	30	30									2	2			5									
10	Functional Analysis I	2	60	30	30									2	2			5									
11	Module: Computable Methods	2	60	30		30								2		2		5									
12	Finite Element Methods	2	60	30		30								2		2		5									
13	Facultative Course	3	60	30	30															2	2			5			
14	Facultative Course	3	60	30	30															2	2			5			
15	Facultative Course	3	60	30	30															2	2			5			
16	Facultative Course	3	60	30	30															2	2			5			
17	Basics of Micro Entrepreneurship		30	15	15															1	1			2			
18	Preparation of Graduation Thesis																										12
19	Facultative Course	4	60	30	30																	2	2			5	
20	Facultative Course	4	60	30	30																	2	2			5	
	Total		1085	470	375	120	120	8,33	8	2	2	30	10	4	6	2	30	9	9	2	30	4	4	2	30		
									20,3					22					20					10			
	Number of Exams								4					5					4					2			

credits are awarded based on continuous assessment

course chosen due to specialization

credits are awarded based on mark