

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 690	Graduate Seminar	1	0	0	2	0	8

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Compulsory
Course Level	Doctoral Degree
Objective	
Content	
References	

Theory Topics

Week	Weekly Contents
------	-----------------

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 623	Computer Security	1	3	0	0	3	8

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Elective
Course Level	Doctoral Degree
Objective	
Content	
References	

Theory Topics

Week	Weekly Contents
------	-----------------

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 624	Applications in Biomedical Engineering	1	3	0	0	3	8

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Elective
Course Level	Doctoral Degree
Objective	
Content	
References	

Theory Topics

Week	Weekly Contents
-------------	------------------------

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 642	Advanced Database Systems	1	3	0	0	3	8

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Elective
Course Level	Doctoral Degree
Objective	
Content	
References	

Theory Topics

Week	Weekly Contents
-------------	------------------------

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 605	Special Topics in Graphs	2	3	0	0	3	8

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Elective
Course Level	Doctoral Degree
Objective	
Content	
References	

Theory Topics

Week	Weekly Contents
------	-----------------