

Transilvania University of Braşov, Romania

Study program: Mobile Applications and Internet Technologies in e-Business (German language)

Faculty: Mathematics and Computer Science
 Study period: 2 years (master)
 Academic year structure: 2 semesters (14 weeks per semester)
 Examination sessions (two): winter session (January/February)
 summer session (June/July)

Courses per years

1st Year

No. crt.	Course	Code	Semester I					Semester II				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Integrated software and hardware systems	MITB.I.01	1	2			4					
02	Embeded System	MITB.I.02	2	1			4					
03	Intelligent Networks	MITB.I.03	2	1			4					
04	Network Algorithms	MITB.I.04	2	1			4					
05	Efficient Graph Algorithms	MITB.I.05	2	1			4					
06	ABAP OO	MITBI.06						2		1		4
07	Optional 1	MITB.I.07						2	-	1		4
08	Optional 2	MITB.I.08						2	-	1		4
09	Web Technologies in Media	MITB.I.09	2		1		5					
10	Mobile and Internet Databases	MITB.I.10	2		1		5					
11	POO – Simulation und Games	MITB.I.11						2		2		5
12	Optional 3	MITB.I.12						2	1	-		4
13	Optional 4	MITB.I.13						2	2	-		5
14	Optional 5	MITB.I.14						2	1	1		4

2nd Year

No. crt.	Course	Code	Semester III					Semester IV				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Legal issues in Internet and Marketing	MITB.II.01	1	1			4					

02	Techniques of drafting the dissertation work	MITB.II.02	1	1			4					
03	Communication in Virtual Team (CMC)	MITB.II.03						1		2		4
04	Develop dissertation thesis and preparation the dissertation exam	MITB.II.04						16				26
05	Optional 6	MITB.II.05						3	6			22