

Transilvania University of Braşov

Study program: Internet Technologies (in English)

Faculty of Mathematics and Computer Science

Study duration: 2 years Masters degree

Educational variant: full time

1st Year

Nr. crt.	Course	Code	Semester I					Semester II				
			C	S	L	P	Cr	C	S	L	P	Cr
1.	Internet Technologies Bases	MI.DO.I.01	2		2		8					
2.	Web Application Development 1	MI.DO.I.02	2		2		8					
3.	Multimedia Interaction Technologies	MI.DO.I.03	2		2		7					
4.	Information Cryptography and Security Systems	MI.DO.I.04	2		2		7					
5.	Advanced Java Programming	MI.DO.I.05						2		2		6
6.	Science Services and Management Engineering	MI.DO.I.06						2		1		6
7.	Project Management for Web Development	MI.DO.I.07						2		1		6
8.	Introduction Data Warehousing and Data mining	MI.DO.I.08						1		2		6
9.	Cloud Computing and Distributed Computing	MI.DO.I.09						2		1		6

2nd Year

Nr. crt.	Course	Code	Semester III					Semester IV				
			C	S	L	P	Cr	C	S	L	P	Cr
1.	Wireless Network Management	MI.DO.II.01	2		2		8					
2.	Business Project Management	MI.DO.II.02				2	8					
3.	Remote Control Using Internet	MI.DO.II.03	1		2		7					
4.	Capstone	MI.DO.II.04						2		1		7
5.	Research Activity	MI.DO.II.05								90		15
6.	Final Project	MI.DO.II.06								20		8