

Recommended study plan for BA study program: ME1

Recommended study plan for BA study program MEDIAMATICS (list of courses, weekly teaching hours, ECTS)								
Course			Year of study					
			1st year		2nd year		3rd year	
			Semester					
	Title	ECTS	1	2	3	4	5	6
			F	S	F	S	F	S
C	Algorithmic Thinking	6	4					
C	Foundations of Information Science	6	4					
C	Graphics Editors	6	4					
C	Introduction into Mediamatics	6	4					
C	Introduction to Economics	6	4					
C	Theory of Communication	6		4				
C	History of Culture and Art	6		4				
C	Statistical Methods	6		4				
C	Web Development	6		4				
C	Management	6		4				
E	Field Practice	3		2				
C	Information and Communication Technologies	5			4			
C	Introduction to Psychology	6			4			
C	Data and Information Visualization	5			4			
C	Selected Chapters of Aesthetics	5			4			
C	Marketing	5			4			
C	Professional Practice 1	3			4			
E	Web Application Development 1	3			2			
C	Logics	6				4		
C	Knowledge Organization	6				4		
C	Language Culture	6				4		
C	Internet Marketing	5				4		
C	Audiovisual Production	5				4		
C	Professional Practice 2	3				4		
E	Web Application Development 2	3				2		
E	Videostreaming	3				2		
C	Information and Knowledge Management	6					4	
C	Introduction to Social Studies	6					4	
C	Project Management	5					4	
C	Selected Chapters of Rhetoric and Theory of Argumentation	5					4	
C	Seminar for Bachelor Thesis 1	5					4	
C	Professional Practice 3	3					4	
C	Seminar for Bachelor Thesis 2	6						4
C	Legislative Aspects of Mediamatics	6						4
C	Human Resources Management	6						4
SE	Bachelor Thesis Defence	12						
Sum of teaching hours			20	20	24	24	24	12
ECTS	O/SO/E	ECTS						
	Compulsory courses (C)	168	30	30	29	31	30	18
	Compulsory-optional courses (CE)	-	-	-	-	-	-	-
	Elective (E)	12	-	3	3	6	-	-
	State Exams (SE)	12	-	-	-	-	-	12
Sum ECTS		192	30	33	32	37	30	30

Courses in BA study program: MEDIAMATICS

Courses in BA study program ME 1								
C/CO/O	Course code	Title	Lecturer	Conditional courses	Weekly hours	Language	Year of	Semester
C	ÚM-010/21	Algorithmic Thinking	G.Jasečková J.Grečnár		4 (2+2)	SK/EN	1	F
C	ÚM-011/21	Foundations of Information Science	M.Katuščáková		4 (2+2)	SK/EN	1	F
C	ÚM-012/21	Graphics Editors	external (E.Dzurňák)		4 (2+2)	SK	1	F
C	ÚM-013/21	Introduction into Mediamatics	E.Capková		4 (2+2)	SK	1	F
C	ÚM-014/21	Introduction to Economics	M.Konvit		4 (2+2)	SK	1	F
C	ÚM-017/21	Theory of Communication	M.Konvit		4 (2+2)	SK	1	S
C	ÚM-015/21	History of Culture and Art	P.Parenička		4 (2+2)	SK	1	S
C	ÚM-019/21	Statistical Methods	E.Capková		4 (2+2)	SK/EN	1	S
C	ÚM-018/21	Web Development	J.Grečnár		4 (2+2)	SK/EN	1	S
C	ÚM-016/21	Management	L.Vartiak		4 (2+2)	SK/EN	1	S
C	ÚM-025/21	Information and Communication Technologies	J.Grečnár		4 (2+2)	SK/EN	2	F
C	ÚM-044/21	Introduction to Psychology	P.Parenička		4 (2+2)	SK	2	F
C	ÚM-020/21	Data and Information Visualization	E.Capková		4 (2+2)	SK/EN	2	F
C	ÚM-023/21	Selected Chapters of Aesthetics	P.Parenička		4 (2+2)	SK	2	F
C	ÚM-022/21	Marketing	L.Vartiak		4 (2+2)	SK/EN	2	F
C	ÚM-041/19	Professional Practice 1	E.Capková		50h/sem	SK	2	F
C	ÚM-021/21	Logics	G.Jasečková		4 (2+2)	SK	2	S
C	ÚM-028/21	Knowledge Organization	M.Katuščáková		4 (2+2)	SK	2	S
C	ÚM-027/21	Language Culture	P.Parenička		4 (2+2)	SK	2	S
C	ÚM-026/19	Internet Marketing	external (J.Ladecký)		4	SK	2	S
C	ÚM-024/19	Audiovisual Production	external (O.Hajník)		4	SK	2	S
C	ÚM-042/19	Professional Practice 2	E.Capková		50h/sem	SK	2	S
C	ÚM-029/21	Information and Knowledge Management	M.Katuščáková		4 (2+2)	SK/EN	3	F
C	ÚM-045/21	Introduction to Social Studies	P.Parenička, E. Capková		4 (2+2)	SK	3	F
C	ÚM-030/19	Project Management	M.Konvit J.Grečnár		4 (2+2)	SK	3	F
C	ÚM-032/21	Selected Chapters of Rhetoric and Theory of Argumentation	G.Jasečková		4 (2+2)	SK	3	F
C	ÚM-031/19	Seminar for Bachelor Thesis 1	E.Capková		4	SK	3	F
C	ÚM-043/19	Professional Practice 3	E.Capková		50h/sem	SK	3	F
C	ÚM-035/19	Seminar for Bachelor Thesis 2	E.Capková		4	SK	3	S
C	ÚM-034/21	Legislative Aspects of Mediamatics	M.Konvit		4 (2+2)	SK	3	S
C	ÚM-033/21	Human Resources Management	J.Grečnár		4 (2+2)	SK	3	S
E	ÚM-036/19	Field Practice	J.Grečnár		5days	SK	1	S
E	ÚM-037/19	Web Application Development 1	J.Grečnár		2	SK	2	F
E	ÚM-038/19	Web Application Development 2	J.Grečnár		2	SK	2	S
E	ÚM-039/19	Videostreaming	external (M.Piaček)		2	SK	2	S
State Exams courses								
SE	ÚM-040/19	Bachelor Thesis Defence				SK	3	S

