### Course– Macedonian literature (60 ECTS)

	I semester – Con	I semester – Compulsory subjects						
Code	SUBJECT	Credits	Hours	Total (BO)*				
4FF201012	History of Macedonian literature and folklore	6	3+2+2	216				
4FF201112	Contemporary Macedonian literature	6	3+2+2	216				
4FF201212	Theory of literature	6	3+2+2	216				
	Elective subject from Faculty of Philology	4	2+2+1	156				
	Elective subject from Faculty of Philology		2+2+1	156				
	Elective subject from UGD 4			156				
Total		30	15+12+9					

	I semester- Elective subjects from Faculty of Philology				
Code	Subject	Credits	Hours	Total (BO)*	
4FF201312	Description in contemporary Macedonian literature	4	2+2+1	156	
4FF201412	Theory of poetry	4	2+2+1	156	
4FF201512	Tale elements in Macedonian literature for children	4	2+2+1	156	
4FF201612	Realistic Macedonian poetry for children	4	2+2+1	156	

ЗАБЕЛЕШКА: * Се избира само еден јазик од Деловен странски	јазик 1	
--	---------	--

ISemester - ELECTIVE SUBJECTS FROM UGD				
SUBJECT	Credits	Hours	Total	
Entrepreneurship	4	2+2+1	156	
Human resources management	4	2+2+1	156	
Unconventional processes	4	2+2+1	156	
Plastic processing technologies	4	2+2+1	156	

European Union –				
Institutions and	4	2+2+1	156	
Law	т	2.2.1	150	
Political parties	4	2+2+1	156	
Design and				
analysis of	4	2+2+1	156	
experiments				
History and	A	0.0.1	450	
Theory of Design	4	2+2+1	156	
Mechanical				
properties of	4	2+2+1	156	
textiles				
Web				
Technologies for	4	2+2+1	156	
Business Support				
Businessdata	4	2+2+1	156	
communications	4	2+2+1	150	
E-learning	4	2+2+1	156	
Finite Element	4	2+2+1	156	
Method	1	<i>L</i> · <i>L</i> ·1	100	
AppliedData	4	2+2+1	156	
Analysis			100	
UGD202412	Business foreign language (English	4	2+2+1	156
000202112	language)*	•		100
UGD202512	Business foreign language (German	4	2+2+1	156
	language)*			
UGD202612	Macedonian language in public	4	2+2+1	156
	communication	4	0.0.1	170
UGD202712	Music of humankind	4	2+2+1	156
UGD202812	Educational systems	4	2+2+1	156
UGD202912	A Topical Approach to Life-Span	4	2+2+1	156
000202312	Development	т 	2.2.1	150
UGD203012	GIS (Geographic Information	4	2+2+1	156
000200012	Systems)		2.2.1	100
UGD203212	Methodology of scientific investigation	4	2+2+1	156
	work			
UGD203512	International tourism zones	4	2+2+1	156
UGD203712	Regional planning and sustainable	4	2+2+1	156
	development	<u>т</u>		
UGD203812	Applied Electrical Engineering	4	2+2+1	156

	II SEMESTER Compulsory subjects				
Code	SUBJECT	Credits	Hours	Total (BO)*	
4FF200912	Techniques of scientific-research work	6	3+2+2	216	
4FF207512	Master`s thesis	24			
Total		30			

# I SEMESTER Compulsory subjects

Anı	nex No.3	Sy	llabus- secondcycles	tudies		
1.	Title of the Course		History of the Maced folklore	lonian	literature and	
2.	Code					
3.	Study Program		Macedonian language and literature			
4.	Organizer of the study		University Goce Delcev			
	program	n(unit orinstitute,	Faculty of philology			
			Department of Macedonian language and			
	Faculty,	department)	literature			
5.	Cycle (fi	rst, second and third	Second cycle			
	cycle)					
6.	Academ	ic year / semester	2012/2013	7.	Number of	6
			First semester		credits	
8.	Professor (s)		Valentina Mironska-Hristovska, PhD			
			PhD. Jovanka Denkov	/a, PhD	)	

9.	Requirements for course enrollment         An undergraduate degree					
10	Purposes of the curriculum	Purposes of the curriculum (competencies):				
-	The candidates broaden their knowledge in the history of Macedonian literature from the 9 <sup>th</sup> till 19 <sup>th</sup> centuries, with emphasis on the Cyril and Methodius's period, The Slavonic Church period, Enlightenment and the cultural development in Macedonia in the 19th century, the schoolbook writers,the collectors and their activities in the Macedonian national revival, with emphasison Miladinov's <i>Zbornik</i> , and the literary activity in Macedonia through the work of Ginot, Zinzifov, the founder of the Macedonian art of poetry - Konstantin Miladinov, the greatest poet of the Macedonian literary 19th century Grigor Prlicev; the role of the ' <i>Lozarite</i> '; the meaning of Misirkov's book ' <i>Za Makedonckite Raboti</i> '. Preparation of the candidate for scientific research through profound study of the Macedonian Literaturewithin the Macedonian culture (folk, medieval, newand contemporary).					
11	Content of the course pro	gram:				
-	<ul> <li>-Cyril and Methodius's period and Cyril and Methodius's tradition in Macedonia;</li> <li>-Damskinarite' and the first published texts in Macedonian vernacular;</li> <li>-The Enlightenment and the first generation of Macedonian writers (J. Krchoski K. Pejchinovikj) – literary and historical significance;</li> <li>-T. Sinaitski and his printing</li> <li>The Cultural worker Jordan HadziKonstantinov-Dzinot;</li> <li>-Rajko Zinzifov (poetry and the short story 'Proshedba' attemptfor establishment of the Macedonian short narrative prose)</li> <li>-The meaning of Miladinov brothers' Zbornik;</li> <li>-Konstantin Miladinov the founder of the Macedonian art of poetry;</li> <li>-Prlicev 'Serdarot' and 'Skenderbeg'</li> <li>-'Lozarite' and the magazine 'Loza' in Sofia</li> </ul>					
12	-K.P. Misirkov's role and imp Learning methods:	ontarioc				
13	Total availabletime     6 weeks, 30 hours					
14	Distribution of availabletime					
15	Forms of teaching / learning activities	15.1.	lectures / theoretical - contact       3         teaching,       -teaching			
		15.2.	theoretical andpractical2exercises,2			

				e-exams, preparationofindepender	ntsem	
16	Othe	r activities	16.1.	inar work Project tasks		hours
	16.2		16.2.	-		2
						hours
			16.3.	Home learning		hours
17	Meth	od of assessment				
•	17.	Tests / oral exams			70	points
	1.					
	17.		roject	- presentation: written	10	points
	2.	and/or oral)				
	17.	Activity and partici	patior	ı	20	points
	3.					
18	Asse	essment Criteria(poi	nts	up 50points	5(five)	) (F)
•	/sco	re)		51 to 60 points	6(six)	(E)
				61 to 70 points	7 (sev	en) (D)
				71 to 80 points	8 (eig	ht) (C)
				81 to 90 points	9 (nin	e) (B)
				91 to 100 points	10 (te	n) (A)
19	Sign	ature	(	60% success from all before-	exam	
•	requ	irementandpassingt	hef a	activities ie42 points from two	o colloo	quia,
	inal	exam		written assignment, lectures	and exe	ercises
			i	attendance		
20	Lang	juage ofteaching /		Macedonian		
•	stud	у				
21	Meth	od ofmonitoringthe	:	Self-evaluation		
•	qual	ity of teaching				

22.	Literature					
	22.1.	Required literature				
	22.1.	No.	Author	Title	Publisher	Year

	1.	Vera Stojcevska Antik	Srednovekovna knizevnost	Detska radost, Skopje	1997
	2.	Georgi Stalev	Makedonska knizevnost 19 vek	Institut za makedonska literature - Skopje	2001
	3.	Blaze Koneski	Za literaturata i kulturata	Kultura, Makedonska kniga, Nasa kniga, Misla 1981	
	4	Gane Todorovski	Kniga za Prlicev	Strk, Skopje,	2002
	5	Izbor I predgovor Gane Todorovski	Konstantin Miladinov	Misla, Skopje	1980
	6	Priredil Gane Todorovski	Rajko Zinzifov	Misla, Skopje	1981
	7	Gane Todorovski	Poglavja od makedonskata literature	Misla, Skopje	1985
	8	Gane Todorovski	Kniga za Dzinot	Matica, Skopje	2004
	9	Rade Siljan	Makedonska poezija 19 vek	Makedonska kniga, Skopje	1989
-	10	Kiril Penusliski	Makedonskiot folklor	••	1999
	11	Haralampie Polenakovik	Studii od makedonskiot folklor		1973
	Addit	ional literature			
	No.	Author	Title	Publisher	Year
	1.	Blaze Ristovski	Makedonskiot prerodbenski 19 vek	Tri, Skopje	2011
22.2.	2.	Gane Todorovski	Makedonskata literature 19 I 20 vek	Detska radost, Skopje	1993
	3.	Valentina Mironska- Hristovska	Prosvetitelstvoto vo Makedonija	Institut za makedonska literature - Skopje	2005

Α	Annex No. 3		Course description
1.	Course title		Contemporary Macedonian literature
2.	Course code		
3.	Study program	ime	Macedonian Language and Literature, Literature Module
4.	Organizer of the study programme		Faculty of Philology
	(faculty/ institute, department,		Department of Macedonian Language and Literature
	academic prog	jramme)	

5.	Level o cycle)	f studies (first, second, third	Se	cond					
6.		nic year / semester	Lv	I year/ I semester 7. ECTS credits 6					
8.		er / Instructor		Violeta Dimova, PhD					
9.		ed prerequisite courses		mpleted an underg	iraduate	dearee			
10.		ves of the curriculum (compe			laadato	augiou.			
	MPhil broadens their knowledge of modern Macedonian literature and enables thorough understanding of literary works from this period. With the adoption of periodization and classification of modern Macedonian literature, from Racin to latest representatives of modern Macedonian literature, MPhil acquires capability for scientific research through profound study of Macedonian literature within Macedonia literature and culture.								
11.									
12.		ovski etc methodology: Lectures, exe	roisos (s	hylistic variations) is	ominar	nanore conci	Itatio	ne	
12.		vailable time:	101303 (5)	12 weeks 60 h		papers, const	πατιυ	113	
14.		ition of available time:		Two hours lect		hours of ever	rises	one	
17.				hour consultati					
15.	Forms	of instruction	15.1.	Lectures				3	
			15.2.	Practice (laborate	ory, audi	itory),		2	
				seminars, team w		<i>,,,</i>		-	
16.	Other fo	orms of activities	16.1.	Project work				2	
			16.2.	Individual work					
		16.3. Homework							
17.	Assess	ment methods and criteria	•	•		•			
	17.1.	Tests/oral exams			-			30	
	17.2.	Seminar papers/project (pr	esentatic	on: oral and written)				50	
	17.3.	Attendance and participation	n					20	
	4	1				1			
18.	Grading	g system		0 - 50	points	5 (five)		(F)	

		61 - 70points	7	(seven)	(D)
		71 - 80 points	8	(eight)	(C)
		81 - 90 points	9	(nine)	(B)
		91 - 100 points	10	(ten)	(A)
19.	Signature and final exam prerequisites	60% achievement on all pre-	-exam	activities	
20.	Language of instruction	Macedonian language			
21.	Course evaluation	Self-evaluation			

	Requir	ed literature			
	No.	Author	Title	Publisher	Yea
	1.	Drugovac, Miodrag	History of Macedonian literature XX Century	Thought Skopje	1990
22.1	2.	Group organizers: Aldo Kliman, Rade Siljan Vele Smilevski Sande Stojcevski	Macedonian literature in literary criticism, Volume II-IV	Thought Skopje	1974
	3.	Todorovski, Gane	Macedonian literature of the 19th and 20th century	Kids delight , Skopje	1993
	Supple	mentary literature	· · ·		
22.2	No.	Author	Title	Publisher	Yea
	1.	edited Siljan, Rade	Macedonian play 19th and 20th century	Macedonian book, Skopje	1990
	2.	edited Smilevski, Vele	Macedonian short story	Macedonian book, Skopje	1990
	3.	Stalev, Georgi	One possible reading Racin "White Dawns"	Matica Macedonian, Skopje	1994
	4.	Selection, editing and preface Tomislav Todorovski	Essays on the life and work of Racin Attachments I	Our book, Skopje	1987
	5.	Selection, editing and preface Tomislav Todorovski	Racin Macedonian literary science, Attachments II	Our book, Skopje	1987
	6.	Stalev, Georgi	Experimentium Macedonium	Macedonian book, Skopje	1983
	7.	Vangelov, Atanas	Macedonian's writers	Kultura, Skopje	2004

Α	nnex No. 3	Course description
1.	Course title	Theory of Literature
2.	Course code	4FF201912
3.	Study program	me Macedonian Language and Literature

4.	Organizer of the study programme	Fa	culty of Philology					
	(faculty/ institute, department,		Department of Macedonian Language and Literature					
	academic programme)				0 0			
5.	Level of studies (first, second, third	Se	cond					
	cycle)							
6.	Academic year / semester	l y	ear/ I semester	7.	ECTS cr	edits	4	
8.	Lecturer / Instructor	Ra	nko Mladenoski, P	'nD				
9.	Required prerequisite courses	no	ne					
10.	Course objectives (competences):							
	Postgraduate students are introduced to the general diachronic characteristics of the theory of							
	literature, and contemporary synchro	onic met	nods of interpretation	on of	literary dis	course in	all literary	
	genres and types. Special emphasis							
	theory of literature as a theoretical di			of lite	rature, fror	n antiquit	y until the	
	modern aspects of the interpretation							
	In addition, students gain knowledge							
	with the most productive semiotic-str							
	about the vital importance of cultural							
	European and world literature are als		•	•		•		
	models of various eras will encourag							
	innovative energy will be directed to							
	artistic and literary discourse. The ba					•		
	postgraduate students to be able to a							
	one's own creative approach that wil	Tmosuy	depend on the cha	iracie	r or the app	plicative li	lerary	
11.	material that is interpreted.							
11.	Course content: I.DIACHRONY OF THEORY OF LIT							
	The roots of literary theory; Plato Vs.			mosis	· nositivism	n formalis	sm.	
	structuralism; poststructuralism; Pos							
	Postmodernism (Macedonian postmo			•				
	experiences).	ouonnoi	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	mouo		Jilon ana		
	II. SYNCHRONY OF MODERN THE	ORY OF	LITERATURE					
	Semiology and literary theory; semio			the o	eneral det	erminants	3.	
	Polysemy of the literary discourse; F	•••••••••••••••••••••••••••••••••••••••	•	-				
	poetic discourse; Dramaturgy; Drama							
	discourse in discourse; Postcoloniali	sm - cul	ural identities Vs. I	literat	ure; Cultur	e-term; C	ultural	
	semiospheres; Alterity - Other / Othe						osis of	
	literary-theoretical models; Neopositi			olonia	l poststruc	turalism;		
	Adaptations of literary-theoretical ins						-	
12.	Course methodology: Lectures, exer	cises (sl	· · · · · · · · · · · · · · · · · · ·	semin	ar papers,	consultat	ions	
13.	Total available time:		156					
14.	Distribution of available time:		2+2+1					
15.	Forms of instruction	15.1.	Lectures				2	
		15.2.	Practice (laborate		uditory),		2	
40	0	40.4	seminars, team v	vork				
16.	Other forms of activities	16.1.	Project work					
		16.2.	Individual work				1	
		10.2.					I	
		16.3.	Homework					
	Assessment methods and criteria							

	17.1.	Tests/oral exams			70	
	17.2.	Seminar papers/project (presenta	ation: oral and written)			10
	17.3.	Attendance and participation				20
18.	Grading	g system	0 - 50 points	5	(five)	(F)
			51 - 60 points	6	(six)	(E)
			61 - 70points	7	(seven)	(D)
			71 - 80 points	8	(eight)	(C)
			81 - 90 points	9	(nine)	(B)
			91 - 100 points	10	(ten)	(A)
19.	Signatu	ire and final exam prerequisites	60% achievement on all pre-	-exam	activities	
20.	Language of instruction		Macedonian language			
21.	Course	evaluation	Self-evaluation			

22.	Litera	Literature:									
		Required literature									
		No.	Author	Title	Publisher	Year					
	22.1	1.	Vangelov Atanas	Teorija na prozata	Detska radost, Skopje	1996					
		2.	Andonovski Venko	Obdukcija/abdukcija na teorijata	Galikul, Skopje	2011					
		3.	Biti Vladimir	Pojmovnik suvremene knjizevne teorije	Matica Hrvatska, Zagreb	1997					
		Supplementary literature									
		No.	Author	Title	Publisher	Year					
	22.2	1.	Dikro Osvald, Todorov Cvetan	Enciklopediski recnik na naukite za jazikot 1,2	Detska radost, Skopje	1994					
	•	2.	Hirsh Erih	Nacela tumacenja	Nolit, Beograd	1983					
		3.	Srbinovska Slavica	Niz prizmata na drugiot	Sigmapres, Skopje	2003					

Α	nnex No. 3		Course descri	otion		
1.	Course title		Theory of Literature			
2.	Course code		4FF201912			
3.	Study program	ıme	Macedonian Langua	ge an	d Literature	
4.	Organizer of t	ne study programme	Faculty of Philology			
		ite, department,	Department of Mace	doniar	n Language and Lit	erature
	academic prog	gramme)				
5.	Level of studie	es (first, second, third	Second			
	cycle)					
6.	Academic yea	r / semester	I year/ I semester	7.	ECTS credits	4
8.	Lecturer / Inst	ructor	Ranko Mladenoski, F	PhD		
9.	Required prer	equisite courses	none			
10.	Course object	ives (competences):	·			
	Postgraduate	students are introduced	to the general diachroni	c chai	racteristics of the th	eory of
	literature, and	contemporary synchroni	c methods of interpretat	ion of	literary discourse in	n all literary

11.	genres and types. Special emphasis is placed on the continuity of the historical development of the theory of literature as a theoretical discipline within the science of literature, from antiquity until the modern aspects of the interpretation of literary and artistic text. In addition, students gain knowledge related to the synchronic features of literary theory starting with the most productive semiotic-structuralist studies of literary discourse as artistic text. Theories about the vital importance of cultural identity as the dominant feature of modern trends in European and world literature are also included. The potential for symbiosis of literary-theoretical models of various eras will encourage and develop the creative spirit in students and this innovative energy will be directed towards the adaptation of literary-theoretical instruments to each artistic and literary discourse. The basic intention of the course of the second cycle will be postgraduate students to be able to apply the well-known thesis of the theory of literature with one's own creative approach that will mostly depend on the character of the applicative literary material that is interpreted.							
''.		HRONY OF THEORY OF LIT	FRATU	2E				
	_	ots of literary theory; Plato Vs	-		ositivisi	m; formalism	n;	
		ralism; poststructuralism; Pos						
		odernism (Macedonian postm	nodernisn	n); Alternative postmoderni	sm (Er	nglish and w	orld	
	experie	,						
		CHRONY OF MODERN THE ogy and literary theory; semic			oral do	terminante		
		my of the literary discourse;					of the	
		discourse; Dramaturgy; Dram						
	discour	se in discourse; Postcolonial	ism - cult	tural identities Vs. literature	; Cultu	re-term; Cul	tural	
		pheres; Alterity - Other / Oth					sis of	
		-theoretical models; Neoposit			oststru	cturalism;		
12.		tions of literary-theoretical in methodology: Lectures, exe			naners		ns	
13.		vailable time:	101303 (31	156	papers	, consultatio	113	
14.		ition of available time:		2+2+1				
15.		of instruction	15.1.				2	
			15.2.	Practice (laboratory, audi	tory),		2	
10		<b>6</b> (1) (1)	10.1	seminars, team work				
16.	Other f	orms of activities	16.1.	Project work				
			16.2.	Individual work			1	
1			16.3.	Homework				
17.	Assess	ment methods and criteria						
17.	Assess 17.1.	ment methods and criteria Tests/oral exams					70	
17.		Tests/oral exams					70	
17.	17.1.	Tests/oral exams Seminar papers/project (pr	esentatio				10	
	17.1. 17.2. 17.3.	Tests/oral exams Seminar papers/project (pro Attendance and participation	esentatio	n: oral and written)	5	(five)	10 20	
17.	17.1. 17.2. 17.3.	Tests/oral exams Seminar papers/project (pr	esentatio	n: oral and written) 0 - 50 points	5	(five) (six)	10 20 (F)	
	17.1. 17.2. 17.3.	Tests/oral exams Seminar papers/project (pro Attendance and participation	esentatio	n: oral and written)	5 6 7	(five) (six) (seven)	10 20 (F) (E)	
	17.1. 17.2. 17.3.	Tests/oral exams Seminar papers/project (pro Attendance and participation	esentatio	n: oral and written) 0 - 50 points 51 - 60 points	6	(six)	10 20 (F)	
	17.1. 17.2. 17.3.	Tests/oral exams Seminar papers/project (pro Attendance and participation	esentatio	n: oral and written) 0 - 50 points 51 - 60 points 61 - 70points	6 7	(six) (seven)	10 20 (F) (E) (D)	

19.	Signature and final exam prerequisites	60% achievement on all pre-exam activities
20.	Language of instruction	Macedonian language
21.	Course evaluation	Self-evaluation

22.	Litera	ture:								
		Required literature								
		No.	Author	Title	Publisher	Year				
	22.1	1.	Vangelov Atanas	Teorija na prozata	Detska radost, Skopje	1996				
		2.	Andonovski Venko	Obdukcija/abdukcija na teorijata	Galikul, Skopje	2011				
		3.	Biti Vladimir	Pojmovnik suvremene knjizevne teorije	Matica Hrvatska, Zagreb	1997				
		Supplementary literature								
		No.	Author	Title	Publisher	Year				
	22.2	1.	Dikro Osvald, Todorov Cvetan	Enciklopediski recnik na naukite za jazikot 1,2	Detska radost, Skopje	1994				
	•	2.	Hirsh Erih	Nacela tumacenja	Nolit, Beograd	1983				
		3.	Srbinovska Slavica	Niz prizmata na drugiot	Sigmapres, Skopje	2003				

# I SEMESTER Elective subjects from Faculty of Pfilology

Annex N	0.3
1.	Course title
2.	Course code
3.	Study programme
4.	Organizer of the study programme (faculty/
	institute, department, academic programme)
5.	Level of studies (first, second, third cycle)
6.	Academic year / semester
8.	Lecturer / Instructor
9.	Required prerequisite courses
10.	Course objectives (competences): MPhil broadens their knowledge in the field theory literature, especially in the field of narratology with regard to the long-time neglected diegetic aspect- description. The purpose of this course is to render students capable for making descriptive analysis of the narrative, especially novel text, according to the principle: descriptive typology, "box wit photographs", "model of the world" and descriptive microstructure. Five contemporary literature novels : "Short Spring Mono Samonikov" D. Salt, "Time of Silence" T. Georgievski, "Two Marys" by Slavko Janevski "Last Peasants" by Petre M Andreevski and "Big Water" by Zivko Chingo will be used for application.
11.	<b>Course content:</b> Classifications of Platon, Aristotel and ancient rhetoric theory of narration;

	Evolution theory description of classicism to the European 20th century; Russian formalism for the description; French structuralism description; Philip Ammon, most dedicated researcher category description; Macedonian Literary Criticism description Descriptive expertise: descriptive typology "box with pictures", "world model", "descriptive microstructure"
12.	Course methodology: Lectures, exercises (stylistic variations), seminar papers, consultations
13.	Total available time:
14.	Distribution of available time:
15.	Forms of instruction
16.	Other forms of activities
17.	Assessment methods and criteria 17.1. Tests/oral exams
	17.2. Seminar papers/project (presentation: oral and written)
	17.3. Attendance and participation
18.	Grading system
40	Signature and final exam prerequisites
19.	
19. 20.	Language of instruction

Requ	Required literature									
	Author	Title	Publisher	Y	′ear					
1.	Луси Караниколова	Описот во прозата	Авторско издание, Скопје	2011						
2.	Атанас Вангелов	Теорија на прозата	Детска радост, Скопје	1994						
3.	Атанас Вангелов	Отсутноста-реч	Lettre internationale, бр. 2 Скопје	1996						

	4	Vladimir Biti-priredio	Suvremena teorija pripovijedanja	Globus Zagreb	1992
	5	Hamon, Philppe	The description of indescribable; Raport of communication of the Hugo group;	Literature and civilization of the XIX century,	May, 19, 1990; www. smeghobs. co. uk/Philippe- Hamon-La- deskription- littaire-473- 962-170- 5.html
	Supple	mentary literature			
	Ред. број	Автор	Наслов.	Издавач	Година
22.2.	1.	Chatman, Seymour	Story and Discourse	Ithaca and London, Cornell University Press,	1989
	2	Barthes, Roland	L' effet de réel - Le bruissement de la langue	Paris, aux Editions du Seul,	1984
	3	Аристотел	За поетиката	Култура, Наша книга, Комунист, Мисла, Скопје	1979

Αι	nnex No. 3		Course descrip	tion				
1.	Course title	rse title Theory of Poetry						
2.	Course code		4FF201412					
3.	Study program	nme	Macedonian Languag	e and	d Literature			
4.		he study programme ite, department, gramme)	Faculty of Philology Department of Macedonian Language and Literature					
5.	Level of studie cycle)	es (first, second, third	Second					
6.	Academic yea	ır / semester	I year/ I semester	7.	ECTS credits	4		
8.	Lecturer / Inst	ructor	Ranko Mladenoski, Pl	hD				
9.	Required prer	equisite courses	none					
10.								
11.	diachronic asp	nt: ept; The place of poetry in l pect of poetry (the emerger cation (metrics) - general o	nce and historical devel	opme	ent); Synchronic as	pects of		

	Phono	logical lev	vel; Morphological le	evel: Pro	sodic level <sup>.</sup> Lex	xical-semantic	c level:	Syntactic lev	vel:	
		•	etaboles - classifica					•	, <b>1</b> 01,	
			poetic structures.	-						
12.			ology: Lectures, exe	ercises (		ns), seminar	papers	, consultatior	าร	
13.		vailable t			156					
14.			vailable time:	45.4	2+2+1			1		
15.	Forms	of instruc	ction	15.1.	Lectures	·				2
				15.2.		oratory, audi	tory),			2
16.	Othor f	forms of a	otivition	16.1.	seminars, te Project work					
10.				10.1.	FIOJECT WORK	L Contraction of the second seco				
				16.2.	Individual wo	ork				1
				16.3.	Homework					
17.	Accord	mont mo	thods and criteria							
17.	17.1.		oral exams							70
						:ttop)				
	17.2.		ar papers/project (pr		ion: oral and wr	illen)		10		-
	17.3.	Attenda	ance and participation	on						20
18.	Gradin	g system			(	) - 50 points	5	(five)	(F)	
						1 - 60 points	6	(six)	(E)	
				_		1 - 70points	7	(seven)	(D)	
				_		1 - 80 points	8	(eight)	(C)	
				_		1 - 90 points	9	(nine)	<u>(B)</u>	
10	Cianat	ure and f				- 100 points	10	(ten)	(A)	
19.	-		nal exam prerequis	lies	60% achievem	•	-exam	activities		
20.	-	age of ins			Macedonian la	nguage				
21.	Course	e evaluati	on		Self-evaluation					
22.	Litera	ture:								
		Require	ed literature							
		No.	Author		Т	itle		Publisher		Yea
	22.1	1.	Jurij M. Lotman		Strukturata umetnickiot		Mak Sko	edonska rec, pje	,	2005
		2.	Dikro Osvald, Toc Cvetan	lorov	Enciklopedi naukite za j	ski recnik na azikot 1,2	Dets Sko	ska radost, pje		1994
		3.								
		Supple	mentary literature							
		No.	Author			itle		Publisher		Yea
	22.2	1.	Venko Andonovsk	ki	Tekstovni p	rocesi	Kult	ura, Skopje		1996
	1	2.								
		3.					1			
		1								

Annex No.3
------------

	Syllabus- second cycleof studies								
1.	Title of the Course	Tł	ne imagin	aryin Mac	edonia	n children's li	teratu	re	
2.	Code								
3.	Study Program	M	acedoniar	language	and lite	erature			
4.	Organizer of the study	U	niversity G	oce Delce	٧				
	program(unit orinstitute, Faculty	y, Fa	aculty of P	hilology					
	department)	De	epartment	of Macedo	onian la	nguage and lite	erature	Э	
5.	Cycle (first, second and third	Se	econd cyc	е					
	cycle)								
6.	Academic year / semester	Fi	rst/ first		7.	Number of			
						credits			
8.	Professor (s)	Jo	ovanka De	nkova, Ph	D				
9.	Requirements for course enrollment	Ar	n undergra	iduate deg	jree				
10.	Purposes of the curriculum (com	peten	cies):						
	To prepare the candidate for scien of the imaginary in the Macedonia				ofound	study of the ca	itegori	es	
11.	Content ofthecourse program	า:							
12.	Learning methods: Lectures,	exer	cises, re	search a	ctivitie	S			
13.	Total availabletime								
14.	Distribution of availabletime		++	/ per w	eek				
15.	Forms of teaching /	15.1.		s / theore	etical -	contact			
	learning activities		teaching, e-teaching						

16.	Други	и форми на активности	15.2. 16.1. 16.2. 16.3.	exercises, e-exams, preparationofindependents work Project tasks Individual tasks	eminar	hours hours hours
17.	Meth	od of assessment				
	17.1.	Tests / oral exams			70	points
	17.2.	Seminars (paper/proj oral)	ect - p	presentation: written and/or	10	points
	17.3.	Activity and participat	ion		20 points	
18.	Asse	ssment Criteria(points		up 50points	5(five) (	F)
	/scor	e)		51 to 60 points	6(six) (E	E)
				61 to 70 points	7 (seve	n) (D)
				71 to 80 points	8 (eight	) (C)
			_	81 to 90 points	9 (nine)	(B)
				91 to 100 points	10 (ten)	(A)
19.	Signa	ature		60% success from all before-exa	am activi	ties
	requi	rementandpassingthef	inal	ie42 points from two colloquia,	written	
	exam	assignment, lectures and exerci	ises atter	ndance		
20.	Lang	uage ofteaching / study	/	Macedonian		
21.	Meth	od ofmonitoringthe		Self-evaluation		
	quali	ty of teaching				

22.	Literature									
		Required literature								
		No.	Author	Title	Publisher	Year				
	22.1.	1.	Vladimir J.Prop	Narodna bajka u modernjoj knjizevnosti	Nolit, Beograd	1978				
		2.	Aleksandar Prokopiev	Patuvanjata na skaznata	Magor, Skopje	1997				
		3.	Vladimir J.Prop	Morfologija bajke	Prosveta, Beograd	1982				

	Additional literature								
	No.	Author	Title	Publisher	Year				
22.2.	1.	Aleksandar Popovski	Skaznata I raskazot vo makedonskata literature za deca	Sovremenos t, Skopje, br.9	1984				
	2.	Aleksandar Prokopiev	Skaznata I magijata	Sovremenos t, Skopje, br.10	1984				
	3.	Aleksandar Prokopiev	Mit-bajka	Delo, br.3	1989				

Anr	nex No.3	Syllabu	ıs - first/second/third c	yclest	udies			
1.	Title of tl	ne Course	Macedonian realistic	; prose	e for children			
2.	Code							
3.	Study Pr	ogram	Macedonian language	and li	terature			
			Department: Macedor	nian Lit	erature			
4.	Organize	er of the study	University Goce Delce	ev				
	program	(unit orinstitute,	Faculty of Philology					
		•	Department of Macedonian language and					
	Faculty,	department)	literature					
5.	Cycle (fi	st, second and third	Second cycle					
	cycle)							
6.	Academi	c year / semester	First/first	7.	Number of credits			
8.	Professo	or (s)	Jovanka Denkova, Ph	D				
9.	Requirer enrollme	nents for course nt	An undergraduate deg	gree				
10	Goals o	f thecurriculum(compe	tencies):					
•	Macedon 2Ability fo	<ul> <li>1Ability to determine and distinguish the characteristics of the genre affiliation of the Macedonian and South Slavic literature for children.</li> <li>2Ability for deeper and extended perception of children's literature.</li> <li>3.To perceive the theoretical settings of the realistic literature for children.</li> </ul>						

11	Content of the course pro	gram:						
	Genres in children's literature, the category realistic through representatives of the							
	modern Macedonian liter	ature for o	children and youth.					
12	Learning methods: Lect	ures, ex	ercises, research activities					
13	Total availabletime							
•								
14	Distribution of availabletin	me	++ / per week					
15	Forms of teaching /	15.1.	lectures / theoretical - contact					
15	_	13.1.	teaching,					
	learning activities		e-teaching					
		15.2.						
			exercises, e-exams,					
			preparationofindependentsemin					
16	Други форми на	16.1.	ar work Project tasks	hour				
	активности		•	S				
		16.2.	Individual tasks	hour				
				S				
		16.3.	Home learning	hour				
				S				
17	Method of assessment	I						
	17.1 Tests / oral exams		70	points				

	17.2	Seminars (paper/project and/or oral)	- presentation: written	10 points			
	17.3	Activity and participation	20 points				
18	Asse	ssment Criteria(points	5(five) (F)				
	/scor	e)	51 to 60 points	6(six) (E)			
			61 to 70 points	7 (seven) (D)			
		71 to 80 points	8 (eight) (C)				
		81 to 90 points					
			91 to 100 points	10 (ten) (A)			
19	Signa	ature	60% success from all before-ex	cam activities			
-	requi	rementandpassingthefin	ie42 points from two colloquia,	written			
	al exa	am	assignment, lectures and exerc	cises			
			attendance				
20	Lang	uage ofteaching / study	Macedonian				
21	Meth	od ofmonitoringthe	Self-evaluation				
•	quali	ty of teaching					

22.	Literat	Literature									
		Requ	ired literature								
		No.	Author	Title	Publisher	Year					
	22.1.	1.	Filip Amon	Za eden semiologiski status na likot (vo kn.Teorija na prozata, predgovor Atanas Vangelov)	Detska radost, Skopje	1996					
		2.	Venko Andonovski	Strukturata na makedonskiot realisticen roman	Detska radost, Skopje	1996					
		3.	Angelina Banovik Markovska	Interpretativni strategii	Gurga, Skopje	1999					
		Addi	tional literature								
	22.2.	No.	Author	Title	Publisher	Year					
	<i>LL</i> . <i>L</i> .	1.	Jadranka Vladova	Literatura za deca	Gurga, Skopje	2001					

2.	Miodrag Drugovac	Makedonskata knizevnost za deca l mladina	Detska radost, Skopje	1996
3.	Muris Idrizovik	Makedonskata knizevnost za deca	Nasa kniga, Skopje	1988

#### I Semester -ELECTIVE SUBJECTS FROM UGD

ISemester - ELECTIVE SUBJECTS FROM UGD				
SUBJECT	Credits	Hours	Total	
Entrepreneurship	4	2+2+1	156	
Human resources management	4	2+2+1	156	
Unconventional processes	4	2+2+1	156	
Plastic processing technologies	4	2+2+1	156	
European Union – Institutions and Law	4	2+2+1	156	
Political parties	4	2+2+1	156	
Design and analysis of experiments	4	2+2+1	156	
History and Theory of Design	4	2+2+1	156	
Mechanical properties of textiles	4	2+2+1	156	
Web Technologies for Business Support	4	2+2+1	156	
Businessdata communications	4	2+2+1	156	
E-learning	4	2+2+1	156	
Finite Element Method	4	2+2+1	156	
AppliedData Analysis	4	2+2+1	156	

UGD202412	Business foreign language (English language)*	4	2+2+1	156
UGD202512	Business foreign language (German language)*	4	2+2+1	156
UGD202612	Macedonian language in public communication	4	2+2+1	156
UGD202712	Music of humankind	4	2+2+1	156
UGD202812	Educational systems	4	2+2+1	156
UGD202912	A Topical Approach to Life-Span Development	4	2+2+1	156
UGD203012	GIS (Geographic Information Systems)	4	2+2+1	156
UGD203212	Methodology of scientific investigation work	4	2+2+1	156
UGD203512	International tourism zones	4	2+2+1	156
UGD203712	Regional planning and sustainable development	4	2+2+1	156
UGD203812	Applied Electrical Engineering	4	2+2+1	156

#### Elective subjects (from UGD)

	endix 1ber 3		Course descripti	ion				
1.	Title of the	subject	Entrepreneurship					
2.	Code	•	UGD200112					
3.	Study prog	ram	Macedonian languag	je and	literature			
4.	Organizer	of the study program (unit,	"Goce Delcev" Unive	rsity				
	institute, de	epartment)	Faculty of Philology	•				
		. ,	English language and	d litera	ture			
5.	Level (first	, second, third cycle)	II cycle studies					
6.	Study year	/ semester	First year/ First	7.	Number of ECTS	4		
			semester		Credits			
8.	Professor		Professor Risto Foto	v, Ph.C	).			
9.	Course pre	erequisites						
10.	Goals of th	e study program:						
	organizing	he lectures are to enable s , development, creation and r management and introduct n.	management of their own bu	usiness	s. This concept means	marketing,		

11.	Content	of the stu	idy program:							
	skills and business marketin	l problem plan, ide g goals, l	n solving skills, entrepr entification of the mark	eneurs et neec	an ds, f	of business possibility and d market economy , types financing and Insurance of f technologies, juristic, ethic	of ownership, deve the business, setti	elopment of ng		
12.	Course r	nethodol	ogy: Method of oral an	d meth	od (	of written interpretation				
13.			vailable time			156				
14.	Distributi	on of the	available time			2+2+1				
15.	Forms of	instructi	on	15.1.	.	Lectures- theoretical tuitio	n	2		
				15.2.		Practical tuition (laboratory conditions), seminars, tear work		2		
16.	Other for	ms of ac	tivities	16.1.		Studying for the lectures				
				16.2.		Preparation for practical tu	tion 1			
				16.3.		Consultation				
17.	Assessm	ent meth	nods and criteria							
	17.1.	Fests						70 points		
	17.2.	Seminar	work/ project (presenta	ation: w	ritte	en and oral)		10 points		
	17.3. <i>I</i>	Attendan	ce and participation					20 points		
18.	Grading	system				up to 50 points		5 (five) (F)		
	-	-				from 51 to 60 points		6 (six) (E)		
						from 61to70 points	7	(seven) (D)		
						from 71 to 80 points		8 (eight) (C)		
				_		from 81 to 90 points		9 (nine) (B)		
40	0: 1	1.0			0.00	from 91 to 100 points		10 (ten) (A)		
19.	Signature	e and fina	al exam prerequisites			% achievement on all pre-e				
						rned on mid-terms, semina rticipation	i paper and allem	uance anu		
20.	Languag	e of instr	uction			acedonian				
21.	Course e					lf-evaluation				
22.	Literatu	re .								
			d Literature							
		Ord. num	Author			Title	Editor	Year		
	22.1.	1.	Allen, Kathleen and I Earl.	Meyer,	E	Entrepreneurship & Small Business Management Workbook.(First Edition).	Glencoe/McGr aw-Hill: Woodland Hills, CA.	2006		

		Fotov R.	Entrepreneurship, Intern Script,	UGD, Faculty of Economics – Shtip,	2011, e- form
	Additic	onal Literature			
	Ord. num	Author	Title	Editor	Year
22.2.	1.	Glencoe	Business Plan Project Workbook. (First Edition).	Alencoe/McGra w-Hill: Woodland Hills,CA.	2006
	2.	Applied Education Systems.	Introduction to Business. (Version A).	Applied Educational Systems:Lititz, PA.	2008

Append	dix No. 3		Course des	crip	tion	
1.	Title of the	e course	Human Resource M	lana	gement	
2.	Code		UGD200212		-	
3.	Study pro	gramme	Macedonian langua	ige a	nd literature	
4.	Organizin	g body of the Curriculum	"Goce Delcev" Univ	ersit	у	
	(unit, i.e ir	nstitute, department,	Faculty of Philology			
	section)		English language a	nd lit	erature	
5.	Level of s	tudies (I, II, IIIcycle)	II cycle of studies			
6.	Academic	; year / term	First year/ First	7.	ECTS credits	4
			semester			
8.	Lecturer /	Instructor	Prof. D-r Trajko Mlo	eski		
9.		rerequisites				
10.		pjectives(Competencies):				
		of the subject matter allow				
		, understood as a process				
		resources in the organization	tion to be used in the	mos	t effective and effici	ient manner.
11.	•••••••	of the course:				
		ntals of management, intro				
		source planning, recruitin				
	employee	performance evaluation,	employee developm	ent,	systems of earning	gs, earnings-based
	performar	nce, labor relations and ne	egotiation, leaving the	e org	anization, knowledg	ge (understanding)
	of people	e, interaction: individual	-group-organization,	con	flicts and approa	ches for solving,
	communic	cation as a factor in leadin	g, motivating, stress	and	understanding of st	ress management,
		SWOT-analysis.	- •		•	<b>2</b>
12.	Course m	ethodology:Oral and writin	ig method of presenta	ation		
13.	Total amo	ount of available time	156			

14.	Distrib	ution of available time		2+2+1		
15.	Forms activitie	of teaching/ learning es	15.1.	Teaching- theoretical lectures		2
			15.2.	Practical (laboratorial,		2
				auditorium), seminars,		
				team working		
16.	Other f	Other forms of activities 16		Learning of teaching material		
	16		16.2.	Preparation for practica	al	1
			16.3.	Consultations		
17.	Assess	sment methods and crite	ria			
	17.1.	Tests/ pral exams				70 scores
	17.2.	Seminar work/ project	(present	ation:written and oral)		10 scores
	17.3.	Attendance and partici	pation			20 scores
18.	Gradin	g system		under50scores		5 (five) (F)
				from51to 60scores		6 (six) (E)
				from61to70scores		7 (seven) (D)
				from71to80scores		8 (eight) (C)
				from81to90scores		9 (nine) (B)
				from91to100scores		10 (ten) (A)
19.	Signati	ure and final exam				am activities, i.e. 42 points
	prereq	uisites			ninar	paper and attendance and
				participation		
20.	Langua	age of instruction	ſ	Macedonian, English		
21.	Course	e evaluation	C C	Self evaluation		

22.	Literatu	re				
		Require	ed literature			
		Ordin al numb er	Author	Title	Publisher	year
	22.1.	1.	Bojadzioski Dimitar, Eftimov LJupco	Menadzment na covecki resursi, vtoro izdanie	Faculty of Economics- Skopje	2010
		2.	Bojadzioski Dimitar, Eftimov LJupco	Menadzment na covecki resursi,	Faculty of Economics- Skopje	2009
		3.				
		Addition	hal literature	-	•	•
	22.2.	Ordin al	Author	Title	Publisher	Year

numb er				
1.	Gary Dessler	Human Resource Management, 11th edition,	Prentice Hall- Florida	2008
2.				
3.				

Annex	x No.3		Course desc	riptic	on			
1.	Course title		Ur	nconv	entional processes			
2.	Code		UGD200812		· · · · ·			
3.	Study Progra	am	Macedonian langu	Macedonian language and literature				
4.	Organizer of	the study program	University "Goce D	elce	/"- Stip.			
	(unit or instit	tute, Faculty,	Faculty of Philology					
	department)		English language a	and li	terature			
5.	Level of stud third cycle)	ly (first, second and	Second					
6.	Academic ye	ear / semester	First year/ First semester / first	7.	Number of credits	4		
8.	Professor (s)	)	Ass. Prof. Ph.D Simeon Simeonov					
9.	Course prere		None					
	Study ofunconventionalprocesses (UP)from aspectofphysical,technological andprocess parameters. Generating new knowledgefor(UP), plants, propulsion systems, workingfluids, tools, etc. Justification for theirproductionapplication, especially when processingdifficultprocess ablematerials andpartswith a complexconfiguration. Proper selection of the type(UP). Proper designofmanufacturingprocesses with(UP) for making tools for spatial modeling and processing sheet metals							
11.	Course content: Fundamentals of unconventional processes (UP), types and division. Technological and parameters of the process (UP). Working with electro erosion (with full electrode and wire electrode) electrochemical, ultrasonic, electronic, laser, electromagnetic and chemical processing. Electron beam processing, plasma, ion beam, abrasive water jet, abrasive electrochemical and combined (UP). Combined conventional and (UP). Comparison of (UP), processing accuracy and quality of the surfaces. Technological innovations from aspect of the specifics of production, prices and environmental requirements.							
12.	Course meth				· · · · ·			
12	Lectures, Lab	oratory exercises, e-lear		am pi	rojects, consultations.			
<u>13.</u> 14.		of available time	156 2+2+1					
14.								

15.	Forms activit		ching / learning	15.1	. lectures / theo teaching, e-teaching	oretical - co	ntact	2
				15.2	<ol> <li>theoretical an exercises, e-exams, pre- independents</li> </ol>	paration of	rk	2
16.	Other	forms o	of activities	16.1				
				16.2	2. Individual tas	ks		1
				16.3	B. Home learnin	ng		
17.	Asses	sment	metods and crite	ria				
	17.1.	Tests	/ oral exams					70
	17.2.	Semir	nars (paper / pro	ject - pre	sentation: writte	n and/or		10
	(= 0	oral)						
	17.3.		dance and partic	ipation				20
18.		Gr	ading system			50 points 60 points	5(five) (F)	
						70 points		
						80 points	, , , ,	
						90 points		
					from 91 to		10 (ten) (A)	
19.	-	ure and uisites	d final exam			erms, semi	e-exam activities, i. har paper and atte	
20.	Langu	age of	instruction		Macedonian	1		
21.	-	e evalu			Self-evaluation			
22.	Literat	ure			I			
		Requ	ired literature					
		No.	Author		Title		Publisher	Year
		1.	S. Trajkovski Lj. Dudevski		conventional odsoftreatment		y of Mechanical	1998
	22.1.	2.	M. Lazic		conventional	•	eering Skopje y of Mechanical	1980
					odsoftreatment		ering Kraguevac	
		3.	R. Gatalo,		e production		ty ofTechnical	2007
			M. Velkovic,	automa	ationengineering	Scier	nces Novi sad	
		Addit	Lj. Borojev					
		No.	Author		Title		Publisher	Year
	22.2	1.	M. Weck, C.	Wekzei	ugmashinen 3-		Springer	2006
	<i>LL.L</i> .	Brecher		tron Systeme,		Berlin	2000	
				Vorso	hub antribe,			
				Proze	sse diagnose			

	2.		
	3.		

Annex	x No.3		Course desc	riptic	on			
1.	Course title				ocessing tec	hnologies		
2.	Code	U	GD200912					
3.	Study Program	М	acedonian langu	age a	and literature	)		
4.	Organizer of the study program		niversity "Goce D					
	(unit or institute, Faculty, department)	Fa	aculty of Philolog	у	·			
5.	Level of study (first, second and third cycle)		II cycle studies					
6.	Academic year / semester		rst year/ First emester	7.	Number of	f credits	4	
8.	Professor (s)	A	ss. Prof. Ph.D Sla	avco	Cvetkov			
9.	Course prerequisites	N	C					
11.	Course objectives(competencies):         Learning on technologies for plastic processing of the sheet metal and physical modeling. Training for designing of processes by plastic deformation. Simulation methods for deformability sheet metal.         Course content:							
	Selected chapters of the theory of pl Workingincold and hotcondition. Te processing the sheet metal. Assess mechanical testing. Border deforms deformability. Technology for proc Deformability of the material to spa appearance of the fracture and his fordetermining the diagram for bo Technologies for plastic processing extrusion and drawing). Modeling, the ready computer packages in the computer packages in technologies technological processes. Productive	rms of leasement or ability and essing of tial shap story of the formability undary de simulation the technol s of plast	ak and curves of n deformability of d methodologies of the sheet meta ing, the influence e deformation. Naty tyincoldspatialpla eformability in ca atial modeling (fra n and optimization logies for the p ic processing. Ba	flow for the for d al ( pu e on o Aetho asticp old sp ee pre on of lastic	. Deformabil sheet metal etermining tl inching, ben condition of dologies rocessing. N patial plastic essing, elong plastic proc processing	lity of the n on the est he diagram ding and d the stress a Methodolog processing gation, forg essing. Ap . Applicati	naterial at ablished border rawing). at ies for g. jing, pplication on on on ready	
12.	Course methodology: Lectures, Laboratory exercises, e-I	earning	individual and te	am ni	roiects cons	sultations		
13.	Total available time	ourning,	156	an p				
14.	Distribution of available time		2+2+1					
15.	Forms of teaching / learning activities	15.1.	lectures / theo teaching, e-teaching	retica	I - contact		2	

				15.2	exercises, e-exams, prep independent s	oaration of	ırk	2
16.	Other	forms	of activities	16.1	. Project tasks			
				16.2	Individual tas	ks		1
				16.3	. Home learnin	g		
17.	Asses	sment	methods and cr	iteria				
	17.1.	Tests	/ oral exams					70
	17.2.	Semii oral)	nars (paper / pro	oject - pre	sentation: writter	n and/or		10
	17.3.	Atten	dance and partic	cipation				20
18.		Gi	rading system		to	50 points	5(five) (F)	
					from 51 to		6(six) (E)	
						70 points		
						80 points	8 (eight) (C)	
					from 81 to		9 (nine) (B)	
40	from 91 to 100 poin Signature and final exam 60% achievement on al							
19.	•						e-exam activities,	
	prerequisites				and participation		nar paper and att	endance
20.	Langu	ane of	instruction		Macedonian			
21.		e evalu			Self-evaluation			
21.	Literat		ation		Sell-evaluation			
22.	Literat		ired literature					
		-		1	Title		Dublichen	Vaar
		No.	Author		Title		Publisher	Year
		1.	M. Math		luction to the		FSB Zamah	2002
	00.4				gy of shaping by eforming		Zagreb	
	22.1.	2.	M. Plančak,		inmechanical	Facu	Ity ofTechnical	1992
			D.Vilotić	-	ingtechnology		nces Novi sad	
			V. Vujović	Ū	"			
		3.	B. Musafija		al processing c deformation		Svjetlost Sarajevo	1982
		Addit	ional literature				•	
		No.	Author		Title		Publisher	Year
	22.2.	1.	Z. Kampuš K. Kuzman		ndationstransfor mation		Ljubljana	2007
		2.	D. Nikolić	mation Processingtheory II The theoryof the processof metalforming			ty of Mechanical neering Beograd	1999

	3.	D. Nikoliċ	Technological design	Faculty of Mechanical	1998
			process II	Engineering Beograd	
			Deformationprocessing(f		
			orging)		

Ann	nex No.3		Course des	scriptio	on			
1.	Course ti	tle	European Union – Institutions and Law					
2.	Code		UGD201112					
3.	Study Pro	ogram	English language and literature					
4.	Organize	r of the study	University Goce Delce	٧				
	program(	unit orinstitute,	Faculty of Philology					
	Faculty, o	department)	Department of English language and literature					
5.	Level of s	study (first,	Second cycle					
	second a	nd third cycle)	ycle)					
6.	Academi	c year /	First year	7.	Number of	4		
	semester		III semster		credits	(optional)		
8.	Professo	r (s)	Prof. Ljupco Sotiroski,	PhD				
9.	Course pr	erequisites	none					
10.		jectives (competenci		donte w	ith the structure lay	wand		
	<ul> <li>The basic scope of this this course is to acknowledge students with the structure, law and institutions of the European Union, the process of European Integration and Enlargement of the Union</li> <li>The course program consists of two parts - the first represents the legal framework of the EU, whereas the second represents the institutional framework of the Union.</li> <li>The very basis of this program contains the idea of the existence and functioning of the Law of the Union (definition, legal sources, historical development, primary and secondary law, direct effect of the law).</li> <li>The program elaborates the institutional framework (organs of the EU, their competence,</li> </ul>							
	- TI	he application of the	edness and dependency) European law in the institu egration which takes place					

			he process of enlargement to the Union, tions which derive from its candidate stat					
11.	- · ·	ons nod EU s of the EU al treaty	J cts and general legal principles					
12.	<ul> <li>12. Course methodology:</li> <li>Oral and written learning Lectures, exercises, e-learning, project work, consultations, team work and visit to the Delegation of the European Commission in Skopje</li> </ul>							
13.	Total availabletime		156					
14.	Distribution of available	etime	2+2+1 / per week					
15.	Forms of <b>teaching</b> / learning activities	te	ectures / theoretical - contact eaching, e-teaching	2				
		e e p	heoretical andpractical exercises, e-exams, preparationofindependentseminar vork	2				

16.	Other	forms of	16.1.	Project tasks		Hours		
	activit	ies	16.2.	Individual <b>tasks</b>		1 hours		
			16.3.	Home learning		hours		
17.	Assess	sment metods and	criteria	1				
	17.1.	Tests / oral exan	ns			70 points		
	17.2.	Seminars (pap and/or oral)	er/proje	ect - presentation: written		10 points		
	17.3.	Attendance and	particip	ation	20 points			
18.	Gradin	g system		up <b>50points</b>	5(five) (F)			
				51 to <b>60 points</b>	6(six) (	E)		
				61 to <b>70 points</b>	7 (seve	en) (D)		
				71 to <b>80 points</b>	8 (eigh	t) (C)		
				81 to <b>90 points</b>	9 (nine	) (B)		
				91 to <b>100 points</b>	10 (ten) (A)			
19.	Signat	ure and final exam	n 6	60% of all pre-examination activ	ities whi	ch equals 42		
	prereq	uisites	ĥ	points from two mid-term exami	nations,	project work,		
			course attendance (lectures and practice)					
20.	Langua	age of instruction	1	Macedonian				
21.	Course	e evaluation	5	Self-evaluation				

	Requir	ed literature			
	No.	Author	Title	Publisher	Year
	1.	Nikolas Music	Pristap do Evropskata unija (pravo, ekonomija, politika)	Institut za evropska integracija	2005
22.1.	2.	Ljupco Sotiroski	Voved vo pravoto na EU, Pravda I vnatresni raboti – reviewed script	Faculty of law - Shtip	2011
	3.	Ljupco Sotiroski	Pravo na EU, Pravda I vnatresni raboti – reviewed script	Facultu of law - Shtip	2011
22.2	Additic	nal literature	· · ·		•
22.2.	No.	Author	Title	Publisher	Year

1.		Acquis of the European Union, title IV of the TEC, title Vi of the TEU,	DG Justice, Liberty and Security	2009
2.	Dusan Bojcev	Evropska unija – leksikon	Knigoizdatelstv o MI-AN	2007
3.	Nigel Foster	EC Legislation	Blackstones	1997

Ann	ex No.3		Course dese	cription					
1.	Course tit	le	Political parties						
2.	Code		UGD201312						
3.	Study Pro	gram	Macedonian languag	ge and lit	erature				
4.	program(u	of the study unit orinstitute, epartment)	"Goce Delcev" Unive Department of Englis						
5.		nstruction(first, nd third cycle)	Second cycle 60 ECTS						
6.	Academic	; year / semester	1/1	7.	Number of credits	4			
8.	Professor	r (s)	Prof. Jovan Ananiev	, PhD	I				
9.	Course pre	erequisites							
10.	Getting a t political pa Obtaining	rties and their structu the skill to analyze the		; nternal p		pes of			
11.	Course co								
	[	Definition and function	• •						
		Development of Politic							
		Drganization of Politica							
		ypes of leadership in							
		deology and political p							
		Political parties and int	•	_					
		Political parties in the	Republic of Macedonia	t					
		Political parties in the							
		Party Systems							
12.		ethodology:							

	Lecture work).	es, tutorials, practical	work, a	an in	teractive approach (work in	pairs, fro	ont, team, gr	oup
13.		vailabletime			156			
14.	Distribution of availabletime				2+2+1			
15.	Forms of <b>teaching</b> / 15.1. learning activities				ctures / theoretical - conta	act		2
	leanning activities				aching, teaching			
	15.2.				eoretical andpractical exe	ercises,		2
					exams, reparationofindependents	eminar		
					ork			
16.	16Other forms of activities 1			Pr	oject tasks			
				In	dividual <b>tasks</b>			1
				Н	ome <b>learning</b>			
17.	Assessment metods and criteria							
	17.1. Tests / oral exams							70
	17.2. Seminars (paper/projec and/or oral)			- pre	esentation: written			10
	17.3.	Attendance and par	ticipatic	on				20
18.	Gradin	g system			up <b>50points</b>	5(five)	(F)	
					51 to <b>60 points</b>	6(six) (l		
					61 to <b>70 points</b>	7 (seve		
					71 to 80 points	8 (eight		
					81 to 90 points	9 (nine)		
				<u></u>	91 to <b>100 points</b>	10 (ten)		
19.	-	ure and final exam		60% achievement on all pre-exam activities, i.e. 42				
	prerequisites			points earned on mid-terms, seminar paper and				
20.					ndance and participation			
_								
21.	Course evaluation			Self	-evaluation			

	Required literature							
	No.	Author	Title	Publisher	Year			
	1.	Ganter R., H. R. Montero	Politicki partii, stari	Akademski	2009			
22.1.		and H. H. Linc	koncepti i novi predizvici	pecat				
	2.	Ware, Alan	Political Parties and Party	Oxford	2000			
			Systems	University				
				Press				

		3.								
	22.2.	Additional literature								
		No.	Author	Title	Publisher	Year				
		1.	Eldersveld, S. J. and	Political Parties in	Palgrave	2000				
			Hanes Walton	American Society	Macmillan					
		2.	Hejvud, E.	Politics	Akademski pecat	2009				
		3.	Eser, F. i Barbara Fec	Sporeduvanje na politickata kominikacija	Akademski pecat	2009				
		4.	Galager, M. i Pol Micel	Politika na izborni sistemi	Akademski pecat	2009				
		5.								

Ann	ex No.3		Course description						
1.	Course t	itle	Design and analysis of experiments						
2.	Code		UGD201412						
3.	Study Pr	ogram	Macedonian language and literature						
4.	Organize	er of the study	University Goce Delce	ev					
	program	(unit orinstitute,	Faculty of Philology						
	Faculty,	department)	Department of English	n langua	ge and literature				
5.	Level of	study (first, second	Second cycle studies						
	and third	l cycle)							
6.	Academi	c year / semester	2012-2013	7.	Number of credits	4			
8.	Professo	or (s)	r (s) Dimko Dimeski PhD						
9.	Course p	rerequisites	es No						
10.	Course of	bjectives(competencies	s): Introducing st	udents t	o full factorial exper	imental			
	design ar	nd statistical processing	g of results						
11.	Course co								
	Т	he role of statistics in inv	vestigation.						
	S	Sampling.							
	D	ealing with outlayers.							
	P	Processing of experiment	al results.						
	Т	wo factorial two level exp	perimental design.						
	R	Regression equation with	coded variables						
	R	Regression equation with	engineering variables						
	Т	hree factorial two level e	xperimental design.						

	Significance of regression coefficients.									
	Interpretation of the results.									
	Cochrain and Fischer criteria.									
	T-distribution									
10										
12.		Course methodology: Lectures, lab exercises, e-learning, individual and team projects,								
40		consultations Total availabletime 156								
13. 14.		oution of availableting	<u></u>		156 2+2+1					
14.	DISITI	oution of availableting	ne		2+2+1					
15.	Forms	of teaching /	15.1.	ما	ctures / theoretical - conta	ict	2			
10.		ng activities	10.11	-	eaching,		2			
					teaching					
			15.2.	th	neoretical andpractical exe	rcises,	2			
				e-exams,						
	preparationofindependentseminar									
	work									
16.	Other	forms of activity	16.1.	,						
	16.2				. Individual <b>tasks</b>					
	16.3				ome learning					
17.										
17.	Assessment metods and criteria <b>17.1.</b> Tests / oral exams						70 points			
	17.2.		nroiaat		acontation, writtan		•			
	17.2.	and/or oral)	project	- pr	esentation: written		10 points			
	17.3.	Attendance and par	rticinatio	n		20 points				
18.		g system		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	up 50points	5(five) (F)				
10.	Ulaulii	g system	-		51 to 60 points	6(six) (				
					61 to <b>70 points</b>	7 (seve	/			
				71 to <b>80 points</b> 8 (eight) (C)						
					81 to <b>90 points</b> 9 (nine) (B)					
				91 to <b>100 points</b> 10 (ten) (A)						
19.	Signat	ure and final exam	6	60% achievement on all pre-exam activities, i.e. 42			ies, i.e. 42			
	prerequisites				points earned on mid-terms, seminar paper and					
					ndance and participation					
20.	Langua	age of instruction	ľ	Mac	edonian					
21.	Course	Course evaluation			Self-evaluation					

22.	Literature										
	Required literature										
	22.1.	No.	Author	Title	Publisher	Year					
		1.	D.Dimeski	Design and analysis of	UGD TTF	2012					

			experiments - lectures		
	2.	T.Jovanovikj	Kvnatitativne metode	Masinski fakultet Belgrad	1982
	3.				
	Additio	nal literature			
	No.	Author	Title	Publisher	Year
22.2.	1.	A.Dean, D.Voss	Design and analysis of experiments	Springer	1999
	2.				
	3.				

Ann	ex No.3						
		Prog	ram of the Course -	second	lcyclestudies		
1.	Course t	itle	Historyand Theoryo	fDesign			
2.	Code		UGD201512				
3.	Study Pr	ogram	English language ar	nd literat	ure		
4.	Organize	er of the study	University Goce Del	cev			
	program(unit orinstitute,		Faculty of Philology				
		department)	Department of English language and literature				
5.	Level of	study (first, second	Second cycle				
	and third	l cycle)					
6.	Academi	c year / semester	2012-2013 / first	7.	Number of credits	4	
8.	Professo	or (s)	Assoc. Prof.KaterinaDespot, PhD				
9.	Course p	rerequisites	Completed an undergraduate degree				
10.	Course o	bjectives(competencie	us):				

	Introducingstudentstothe roleof designinshaping themodernframeworkof life, the role of							
	designanddesignersinhistor	yandtoc	layinthe field oftextiles.					
11.	11. Course content:							
	Establishingthelevelofunderstandingof the problemof artisticexpression, especiallythe							
	problem ofdesign. Definition andwaking upthe basicelementsof visual art: line, color,							
	surface, surface, rhythmsection, relationshipsbetweenelements. The integration							
	ofelementsinallaspectsof ar	tisticexp	pression. Identificationofcriteriaforevaluat	ingart.				
	Determinationofthe designo	concept,	origin anddevelopment. The roleofdesig	ninshaping				
	themodernframeworkof life,	the role	e of designanddesignersin the fieldoftexti	les.				
12.	Course methodology: lect	tures wit	th Power Point presentation, discussion,					
	preparationofseminarwork,	consulta	ations					
13.	Total <b>availabletime</b>		156					
13. 14.	Total availabletime Distribution of availableti	me	156 2+2+1					
		me 15.1.	2+2+1 lectures / theoretical - contact	2				
14.	Distribution of availableti	T	2+2+1 lectures / theoretical - contact teaching,	2				
14.	<b>Distribution of availableti</b> Forms of <b>teaching</b> /	15.1.	2+2+1 lectures / theoretical - contact teaching, e-teaching					
14.	<b>Distribution of availableti</b> Forms of <b>teaching</b> /	T	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises,	2				
14.	<b>Distribution of availableti</b> Forms of <b>teaching</b> /	15.1.	2+2+1 lectures / theoretical - contact teaching, e-teaching					
14. 15.	Distribution of availableti Forms of teaching / learning activities	15.1. 15.2.	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises, e-exams, preparationofindependentseminar work					
14.	<b>Distribution of availableti</b> Forms of <b>teaching</b> /	15.1.	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises, e-exams, preparationofindependentseminar					
14. 15.	Distribution of availableti Forms of teaching / learning activities	15.1. 15.2.	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises, e-exams, preparationofindependentseminar work					
14. 15.	Distribution of availableti Forms of teaching / learning activities	15.1. 15.2. 16.1.	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises, e-exams, preparationofindependentseminar work Project tasks	2				
14. 15.	Distribution of availableti Forms of teaching / learning activities	15.1. 15.2. 16.1. 16.2. 16.3.	2+2+1 lectures / theoretical - contact teaching, e-teaching theoretical andpractical exercises, e-exams, preparationofindependentseminar work Project tasks Individual tasks	2				

	17.1.	Tests / oral exams		70 points			
	17.2.	Seminars (paper/proje and/or oral)	10 points				
	17.3.	Attendance and participa	tion	20 points			
18.	Gradin	g system	up <b>50points</b>	5(five) (F)			
			51 to <b>60 points</b>	6(six) (E)			
			61 to <b>70 points</b>	7 (seven) (D)			
			71 to <b>80 points</b>	8 (eight) (C)			
			81 to <b>90 points</b>	9 (nine) (B)			
			91 to <b>100 points</b>	10 (ten) (A)			
19.	Signati	ure and final exam	60% achievement on all pre-exa	m activities, i.e. 42			
	prereq	uisites	points earned on mid-terms, sem	ninar paper and			
			attendance and participation				
20.	Langua	age of instruction	Macedonia language				
21.	Course	evaluation	Self-evaluation				

		e Required <b>literature</b>								
		No.	Author	Title	Publisher	Year				
	22.1.	1.	1. Vizualni jezik i likovna I. Damjanov umjetnost			1998				
		2.	D.Quarante:	Osnove industrijskog dizajna		2000				
		3.	M.Bačić, I.Mirenić	Uvod u likovno mišljenje		2003				
		Additional literature								
		No.	Author	Title	Publisher	Year				
	22.2.	1.								
		2.								
		3.								

Ann	ex No.3		Course description
1.	I. Course title		Mechanical properties of textiles
2.	Code		UGD201612

3.	Study Program	M	Macedonian language and literature					
4.	Organizer of the study		University Goce Delcev					
	program(unit orinstitute,	Fa	Faculty of Philology					
	Faculty, department)	De	Department of English language and literature					
5.	Level of study (first, seco	nd Se	Second cycle studies					
	and third cycle)		-					
6.	Academic year / semester	r 20	)12-2013		Number of	F 4		
•					credits			
8.	Professor (s)		mko Dimeski PhD					
9.	Course prerequisites	<u> </u>			·			
10.	Course objectives(compete	ncies):	Introducing st	tudents to	mechanica	al properties of		
	fibers, yarn and fabrics							
11.	Course content:							
	Structure of man-ma							
	Tensile properties of	fibers						
	Stress-strain charts							
	Frictional properties.							
	Tear strength.							
	Bursting strength.							
	Seam strength							
	Abrasion strength							
	Bending strength.							
	Shear strength							
	Torsional strength							
	Mechanical propertie	s of com	mon textile fibers					
		5 01 0011						
12.	Course methodology: Leo	tures, la	ab exercises, e-learr	ning, indiv	idual and te	eam projects,		
	consultations			•				
13.	Total availabletime		156					
14.	Distribution of availableting	me	2+2+1					
15.	Forms of teaching /	15.1.	lectures / theore	tical - cor	ntact	2		
	learning activities		teaching,					
			e-teaching					
		15.2.	theoretical andp	ractical e	xercises,	2		
			e-exams,					
			preparationofind	lependen	tseminar			
			work					
16.	Other forms of activity	16.1.	Project tasks					
		16.2.	Individual tasks			1		
		16.3.	Home learning					
17.	Assessment metods and cr	iteria						
	17.1. Tests / oral exams					70 points		
						r		

	17.2.	Seminars (paper/projec and/or oral)	10 points				
	17.3.	Attendance and participa	tion	20 points			
18.	Gradin	g system	up <b>50points</b>	5(five) (F)			
			51 to <b>60 points</b>	6(six) (E)			
			61 to <b>70 points</b>	7 (seven) (D)			
			71 to <b>80 points</b>	8 (eight) (C)			
			81 to <b>90 points</b>	9 (nine) (B)			
			91 to <b>100 points</b>	10 (ten) (A)			
19.	Signati prereq	ure and final exam uisites	60% achievement on all pre-exam activities, i.e. 42 points earned on mid-terms, seminar paper and attendance and participation				
20.	Langua	age of instruction	Macedonian				
21.	Course	e evaluation	Self-evaluation				

22.	Literatu	re							
		Required literature							
		No.	Author	Title	Publisher	Year			
	22.1.	1.	Dr. D.Dimeski	Mechanical properties of textiles - lectures	UGD TTF	2012			
		2.	W.Morton, W.Hearle	Physical properties of textile fibres	Woodhead	2008			
		3.							
		Additional literature							
		No.	Author	Title	Publisher	Year			
	22.2.	1.	B.P. Saville	Physical testing of textiles	Woodhead	1999			
		2.							
		3.							

Anr	nex No.3	
		Course description
1.	Course title	Web Technologies for Business Support
2.	Code	UGD201712
3.	Study Program	English language and literature

4.	Organizer of the study	"Goce Delcev" University – Shtip							
	program(unit orinstitute,	Facu	ulty of Philology						
		Depa	Department of English language and literature						
	Faculty, department)								
5.	Level of study (first, second	Second cycle							
	and third cycle)								
6	Acadomia voor / comostar	1/1		7	Number of	orodito	4		
6.	Academic year / semester	1/1		7.	Number of	creatts	4		
8.	Professor (s)	Assi	st. Prof. Natasa	Koceska	, PhD				
		Asso	oc. Prof. Cveta N	lartinovs	ka Bande, Ph	۱D			
		Assi	st. Prof. Aleksan	dra Milev	/a, PhD				
		Assi	st. Prof. Saso Ko	oceski, P	hD				
9.	Course prerequisites	1							
10.	Course objectives(competencie	s):							
	Students acquire knowledge formodern informationsyster onsystemarchitecture, develop ofsecurityandprivacy, as well as	ns mentto	used to s polsandprocesse	upport s. Adva	thebusines nced topics	s,withem such as	phasis		
11.	Course content: Architecture of web based systems for e-business: function and implementation of basic components, critical properties of systems (scalability, reliability, security) Development ofwebbasede-business tools Webdata formats: XML, HTML, XHTML, WML, RSS andwaysoftransforming anddisplayingdata Modelingand storing data Webservices-serviceorientedarchitectures(SOA); XMLandSOAP; WSDL, UDDI DevelopmentToolsandEnvironments Ensuringsecurityandprivacy of businessdata Application ofthe dataminingtechniquestoimprovebusiness performances								
12.	Course methodology:								
	Lectures, Discussions, Labs, Practical exercises, e-learning, individual and team projects,office hours.								
13.	Total availabletime		156hours						
14.	Distribution of availabletime		2+2+1 / per w	eek					
15.	15.		ectures / theore eaching,	etical - co	ontact		2		

	Forms	of teaching /		e-teaching			
	learning activities 15.2			theoretical andpractical exe e-exams, preparationofindependents work	·	2	
16.	Other	forms of activities	16.1.	Project tasks		1	
			16.2.	Individual tasks			
			16.3.	Home learning			
17.	Assess	sment metods and cr	iteria	1		<u> </u>	
	17.1.	Tests / oral exams				70 points	
	17.2.	Seminars (paper/ and/or oral)	project	ct - presentation: written10 pointstion20 points			
	17.3.	Attendance and pa	rticipati				
18.	Gradin	g system		up <b>50points</b>	5(five) (F)		
				51 to <b>60 points</b>	6(six) (I	Ξ)	
				61 to <b>70 points</b>	7 (seven) (D)		
				71 to <b>80 points</b>	8 (eight) (C)		
				81 to <b>90 points</b>	9 (nine)	) (B)	
				91 to <b>100 points</b>	10 (ten)	) (A)	
19.	Signat	ure and final exam	(	60% achievement on all pre-exa	m activit	ies, i.e. 42	
	prerequisites po			points earned on mid-terms, ser	ninar pap	per and	
				attendance and participation			
20.	Langua	age of instruction		Macedonian			
21.	Course	e evaluation		Self-evaluation			

22.	Literatu	re								
		Required literature								
		No.	Author	Title	Publisher	Year				
	22.1.	1.	Ince, D.	Developing Distributed and e-Commerce Applications	Addison- Wesley.	2002				
	22.1.	2.	Rosenfeld, L. and Morville, P.	Information Architecture for the World Wide Web 2nd Edition	O'Reilly	2002				
		3.	Iverson, W	Real World Web Services	O'Reilly	2004				
	22.2.	Additio	nal literature			•				

No.	Author	Title	Publisher	Year
1.				
2.				
3.				

Ann	nex No.3	Course day	orintion		
		Course des	scription		
1.	Course title	Businessdata comn	nunication	S	
2.	Code	UGD201812			
3.	Study Program	Macedonian langua	ige and lite	erature	
4.	Organizer of the study	University Goce De	lcev		
	program(unit orinstituto	Faculty of Philology	,		
	program(unit orinstitute,	Department of Engl	ish langua	age and literature	
	Faculty, department)				
5.	Level of study (first, second	d Second cycle			
	and third cycle)				
6.	Academic year / semester	2012-2013/ 1semester	7.	Number of credits	4
8.	Professor (s)	Assistant Professor Assistant Professor			
9.	Course prerequisites	No			
10.	Course objectives(competend	cies):			
	Course goal is students r	neet the basic techni	aues ofd	atacommunicatio	n as also
	shouldertheinformationinabus		9003 010		1, 03 0130
11.	Course content:				
	Definingthe needsforinformat whichdifferentformsofinforma The natureandroleof distribut Overviewofthe Internet and th (QoS). Specificbusinessappli	tion usedand the needfo eddata processing. nebasicprotocolsunderly	orinterconi	nectionandnetwor	king.

	andcommunicationsfacilitiesandnetworks. Presentationof keyapplications, such as electronicmail, World Wide Web, a modelofclient /server computingandintranets. TechnologiesandArchitecturesforNetworking on shorterdistances. Portablemedia, topologiesandprotocolsforaccess controlthat areessentialto the localnetwork(LAN). Usernetwork interfacesthat have been developedto support voice, dataandmultimedia.TraditionaltechnologiesandnewerAsynchronousTransfer Mode(ATM) and WirelessWide Area Networks (WANs). Portablemediaprotocolsfordatacontrol, andmultiplexing. Network security andnetwork management.						
12.	Cours	e methodology:					
	<ul> <li>Lectures, Discussions, Labs, Numerical exercises, e-learning, individual and team projects, office hours.</li> </ul>						
13.	Total <b>a</b>	vailabletime			156 hours		
14.	Distrib	ution of availabletin	ne		2+2+1 / per week		
15.		of teaching / ng activities	15.1.	te	ctures / theoretical - conta aching, teaching	act	2
	e e p				eoretical andpractical kercises, exams, reparationofindependents ork	eminar	2
16.	Other	forms of activities	16.1.	Pr	roject tasks		
			16.2.	In	dividual <b>tasks</b>		1
	16.3. Home learning						
17.	Assess	ment metods and crit	teria	1			L
	17.1.	Tests / oral exams					70 points
	17.2.	Seminars (paper/p and/or oral)	oroject -	pro	esentation: written		10 points

	<b>17.3.</b> Attendance and participation		20	points		
18.	Grading system	up <b>50points</b>	5	(five)	(F)	
		51 to <b>60 points</b>	6	(six)	(E)	
		61 to <b>70 points</b>	7	(seven)	(D)	
		71 to <b>80 points</b>	8	(eight)	(C)	
		81 to <b>90 points</b>	9	(nine)	(B)	
		91 to <b>100 points</b>	10	(ten)	(A)	
19.	Signature and final exam	60% achievement on all pre-exa	am activities, i.e. 42			
	prerequisites	points earned on mid-terms, sen attendance and participation	ninar p	paper and		
20.	Language of instruction	Macedonian				
21.	Course evaluation	Self-evaluation				

22.	Literatu	re								
	-	Required literature								
		No.	Author	Title	Publisher	Year				
	22.1.	1.	William Stallings	Business Data Communications	Prentice Hall	2009				
		2.	Jerry Fitzgerald, Alan Dennis, Alexandra Durcikova	Business Data Communications and networking	John Wiley & Sons	2012				
		3.								
		Additional literature								
		No.	Author	Title	Publisher	Year				
	22.2.	1.								
		2.								
		3.								

App 3	endix No.		Course description	
1.	Course tit	le	E-learning	
2.	Code		UGD201912	
3.	Study program		Macedonian language and literature	
4.	Organizer	of the study program(unit	University "Goce Delcev"	
	orinstitute	e, Faculty, department)	Faculty of Philology	
			Department of English language and literature	
5.	Level of study cyc	tudy (first, second, or third le)	Second study cycle	

6.	Acade	mic year / semester	Fi	rst / first	7.	Number	of credits	4		
8.		ssor (s)		s. Professor Zoran	Zdrav	ev, PhD				
9.		e prerequisites	No	No						
10.		objectives(competencies):								
		understand the basic principles of e	e-learning	]						
		design functional courses								
		understand the activities that can be								
11.		arning to design objects and to fit in nts of the course program:	lessons	and topics						
11.	Conte	What is the design of e-learning	<b>~</b> 2							
	-	Learning activities: Absorbing,		discovery linking						
	-	Tests: How exactly to evaluate								
	_	How to design e-learning modu			in loa	rnina aoal	e			
	_	How to design lessons with lea						aleon r		
	_	Strategic decision making: Whi								
	-	Designing a virtual classroom			anni		best for your	10000.		
	-	Visual display: How to design a	i visual c	lisplay and navigation	on to	be able to	efficiently re	ad scan		
		and understand.		noplay and havigation				au, courr		
	-	What does the future hold about	ut the e-l	earning and educat	ion.					
12.	Cours	e methodology: Auditory, collab				nina				
13.		available time		156 hours						
14.	Distrik	oution of available time		2+2+1						
15.	Forms	of teaching / learning	15.1.	lectures / theore	tical -			2		
	activit			contact teaching	, e-te	aching				
			15.2.	theoretical andp				2		
				exercises, e-exa	ms,					
				preparationofind	epen	dentse				
				minar work						
16.	Other	forms of activities	16.1.	Project tasks				1		
			16.2.					1		
			10.2.	Individual tasks				I		
			16.3.	Home learning						
	-			5						
17.		sment metods and criteria				-		<b>00</b>		
	17.1.	Tests / oral exams						30 points		
	17.2.	Seminars (paper/project - pre	esentati	on: written and/or	oral)			50 points		
	17.3.	Attendance and participation						20 points		
18.	Gradin	g system		Up 50	) point	s	5	5 (five) (F)		
		<b>U J U</b>		51 to 60				6 (six) (E)		
				61 to 70				even) (D)		
				71 to 80				eight) (C)		
				81 to 90				(nine) (B)		
				91 to 100				(ten) (A)		
	1		I	0110100		-				

19.	Signature and final exam prerequisites	60% of term activities or minimum 42 points from 2 midterm exams, project activities and attending to lectures and discussions
20.	Language of instruction	Macedonian
21.	Course evaluation	Self-evaluation

2. Lite	ature									
	Requir	Required literature								
	Order No.	Author	Title	Publisher	Year					
22.	1.	William Horton	E-learning by Design (second edition)	Pfeiffer	2011					
22.	2.	Anita Rosen	e-Learning 2.0: Proven Practices and Emerging Technologies to Achieve Real Results	AMACOM	2009					
	3.									
	Additi	Additional Literature								
	Order No.	Author	Title	Publisher	Year					
22.	2. 1.	William Rice	Moodle 2.0 E-Learning Course Development	Packt Publishing	2011					
	2.									
	3.									

Anr	nex No.3	
		Course description
1.	Course title	Finite Element Method
2.	Code	UGD202112
3.	Study Program	Macedonian language and literature

4.	Organizer of the study	Un	University Goce Delcev							
	program(unit orinstitute,	Fa	cul	ty of Philology						
	Faculty, department)	De	Department of English language and literature							
5.	Level of study (first, seco	nd Se	COI	nd cycle						
	and third cycle)									
6.	Academic year / semester	1 1 5	en	nester	7.	Number o	f	4		
						credits				
8.	Professor (s)	Pro	of.	Vlado Gicev, PhE	)					
9.	Course prerequisites									
10.	Course objectives(competer	ncies): A	bili	ty for scientific re	search	1				
10	<ul> <li>Variation formulation.</li> <li>Direct method. Resid</li> <li>Finite elements and in elements.</li> <li>Natural coordinates</li> <li>Interpolation function</li> <li>Curvilinear finite elements</li> <li>Isoparametric elements</li> <li>2-D and 3-D problements</li> <li>Axial symmetric procession</li> </ul>	ual metho nterpolati ons for so ments ents. Nu ms.	od. on om	Accuracy and con functions. Lagrang e elements in nat	e and F ural co	lermitian polin		endipity		
12.	Course methodology: — Lectures, Discussions, Seminars									
13.	Total availabletime			156						
14.	Distribution of availabletin	ne		2+2+1						
15.	Forms of teaching /	15.1.		ctures / theoreti	ical - c	ontact	2	hours		
	learning activities			aching, teaching						
		15.2.		eoretical andpraces	actical		2	hours		

				e-exams, preparationofindependentse work	eminar	
16.	Other	forms of activities	16.1.	Project tasks		1 hours
	16.2			Individual tasks		hours
			16.3.	Home learning		hours
17.	Assess	sment metods and cri	teria	1		<u> </u>
	17.1.	Tests / oral exams			30 points	
	17.2.	Seminars (paper/ and/or oral)	project	- presentation: written		50 points
	17.3.	Attendance and par	ticipatio	n		20 points
18.	Gradin	g system		up <b>50points</b>	5(five)	(F)
				51 to <b>60 points</b>	6(six) (	(E)
				61 to <b>70 points</b>	7 (seve	en) (D)
				71 to <b>80 points</b>	8 (eigh	it) (C)
				81 to <b>90 points</b>	9 (nine	e) (B)
				91 to <b>100 points</b>	10 (ter	n) (A)
19.	Signat	ure and final exam	(	Obtained minimum 42 points from midterms, seminar		
	prerequisites			work and attending to lectures and practical exercises		
20.	Language of instruction         Macedonian					
21.	Course	e evaluation	5	Self- evaluation and evaluation		

	Required literature								
	No.	Author	Title	Publisher	Year				
22.1.	1.	R.D. Cook, D.S. Malkus, M.E. Plesha, R.J.Witt	"Concepts and applications of Finite Element Analysis",	John Wiley & Sons Inc.	2001				
	2.	K-J. Bathe	"Finite Element Procedures",	Prentice Hall	1995				
	3.								
	Additional literature								
22.2	No.	Author	Title	Publisher	Year				
22.2.	1.								
	2.								

3.
----

Ann	nex No.3	Courses doors	rintian						
		Course desc	Πριιοπ						
1.	Course title	AppliedData Analysis	AppliedData Analysis						
2.	Code	UGD202312							
3.	Study Program	Macedonian language	e and lit	erature					
4.	Organizer of the study	University "Goce Delo	cev" – S	tip					
	program(unit orinstitute,	Faculty of Philology							
		Department of Englis	h langu	age and literatre					
	Faculty, department)								
5.	Level of study (first, second	Second cycle	Second cycle						
	and third cycle)								
6.	Academic year / semester	First year / III	7.	Number of	4				
				credits					
8.	Professor (s)	Prof. PhD Tatjana Ata	anasova	Pacemska	I				
9.	Course prerequisites	1							
10.	Course objectives(competence	ies):							
	Studentson thesecondcycle studieswill beenabled forplanningandimplementationofapplied research, and forusing ofthe resultsofspecificoperationalproblemsandmaking decisions. They willbe ableto use thesoftware packageSPSS (or other, depending on the needs) appliedfordata analysisbased on themethodsof mathematicalstatistics.Studentswillgainresearchskillsandknowledgefor interpretation of theresults ofstudiesthatwill prepare them fora successfulpreparation of the masterthesis.								
11.	Course content:								
	•Usuallyversusapplied re ofresearch)	•Usuallyversusapplied research(definition, goals, waysofimplementation, the process ofresearch)							

	•Statistics-collection,clas	sificatio	nar	ndpresentationofdata							
	•Randomvariables, type:	s ofrand	om	variables							
	•Statistics samplingdistributions										
	•Data analysis										
	<ul> <li>DescriptiveStatistics</li> </ul>										
	•Hypotheses testing–par	ametric	an	d nonparametrictests							
	•Linearandnonlinearregr	ession									
	•Analysisofvariance(ANOVA)										
	• Experimental design										
	•Case studies(examples in the programSPSS, Excel, Mathematicaaccording to the needsof the profession)										
12.	Course methodology:										
	– Lectures,										
	<ul> <li>e-learning,</li> <li>individual ar</li> </ul>		pro	ojects							
	– Consultation	IS.									
13.	Total availabletime			156							
14.	Distribution of availabletin	ne		2+2+1							
15.	Forms of teaching /	15.1.	-	ctures / theoretical - contact	2						
	learning activities			aching, teaching							
	15.2.theoretical and practical2										
	e-exams,										
		preparationofindependentseminar work									
16.	Other forms of activities	16.1.	Pi	roject tasks	1						
		16.2.	In	dividual <b>tasks</b>							

		16.5	3. Home learning		
17.	Asses	sment metods and criteria			
	17.1.	Project task		30 points	
	17.2.	Seminars (paper/projec and/or oral)	ct - presentation: written		50 points
	17.3.	Attendance and participa	tion		20 points
18.	Gradin	g system	up <b>50points</b>	5(five) (	F)
			51 to <b>60 points</b>	6(six) (E	E)
			61 to <b>70 points</b>	7 (sever	n) (D)
			71 to <b>80 points</b>	8 (eight)	) (C)
			81 to <b>90 points</b>	9 (nine)	(B)
			91 to <b>100 points</b>	10 (ten)	(A)
19.	Signat	ure and final exam	60% of pre - exam activities		
	prereq	uisites			
20.	Langu	age of instruction	Macedonian		
21.	Course	e evaluation	Self-evaluation, external evalua	ition	

22.	Literatu	e								
		Required literature								
		No.	Author	Title	Publisher	Year				
		1.	Forthofer, R.N., Lee, E.S.	Introduction to Biostatistics: A Guide to Design, Analysis and Discovery	Academic Press, London	1995				
	22.1.	2.	Soldik-Aleksik J.	Primenjena analiza podataka	Ekonomski Fakultet- Beograd	2011				
		3.	Njubold, P., Karlson L.V., Torn B.	Statistika za biznis l ekonomija	Magor –1000 prevodi od vlada na RM	2010				
		Additio	nal literature		•					
		No.	Author	Title	Publisher	Year				
	22.2.	1.	Montgomery, D.C.	Design and Analysis of Experiments	John Wiley and Sons Inc., New York	2001				
		2.								

3.
----

Α	nnex No. 3			Course description	n				
1.	Course title		Bu	isiness English					
2.	Course code			GD202412					
3.	Study programme	9	De	Department of Macedonian Language and Literature					
4.		study programme		oce Delcev" University					
	(faculty/ institute, department)			culty of Philology					
5.	Level of studies ( cycle)	first, second, thirc	(	cycle studies					
6.	Academic year /	semester	lу	ear/I semester 7.	ECTS credits	4			
8.	Lecturer / Instruc	tor	Ni	na Daskalovska, PhD					
9.	Course prerequis	ites	no	ne					
10.	<ul> <li>Developing oral</li> <li>Acquiring key w</li> <li>Developing liste</li> <li>Developing writimessages);</li> <li>Acquiring grammes conditional sente</li> <li>Developing ability</li> <li>Course content:         <ol> <li>Telephoning; W</li> <li>Visiting a comp</li> <li>Job information</li> <li>Presentations;</li> <li>Meetings; Enq</li> </ol> </li> </ul>	<ul> <li>Course objectives (competences): <ul> <li>Developing oral communicative skills for everyday communication;</li> <li>Acquiring key words and expressions used in a wide range of work situations;</li> <li>Developing listening skills through short dialogues and texts;</li> <li>Developing writing skills for everyday communication (letters, emails, reports, memos, telephone messages);</li> <li>Acquiring grammatical forms and structures (articles, tenses, reported speech, passive voice, conditional sentences, modal verbs, phrasal verbs, prepositions, word-formation, comparisons)</li> <li>Developing abilities for receptive and productive use of English in spoken and written contexts;</li> </ul> </li> <li>Course content: <ul> <li>Telephoning; Writing emails, letters and memos</li> <li>Visiting a company; Introducing a company</li> <li>Job information; Arranging a visit; Travel arrangements; Taking and forwarding messages</li> <li>Presentations; Setting up a meeting; Meeting follow-up</li> <li>Meetings; Enquiries</li> <li>Entertaining and socializing; Orders; Dealing with problems</li> </ul> </li> </ul>							
12.			practice	e activities, discussion	s, debates, projec	ets, individual			
13.	Total available tir	ne:		156					
14.	Distribution of av			2+2+1					
15.	Forms of instruct		15.1.	Lectures		2			
			15.2.	Practice (laboratory,		2			
				auditory), seminars, te	am				
				work					
16.	Other forms of ac	tivities	16.1.	Project work					
			16.2.	Individual work		1			
			16.3.	Homework					
17	A								
17.	Assessment met	ious and criteria							

	17.1.	Tests/or	ral exams					70
	17.2.	Semina	r papers/project (presen				10	
	17.3.	Attenda	nce and participation					20
18.	Gradi	ng system		0 - 50 points	5	(five)	(F)	
				51 - 60 points	6	(six)	(E)	
				61 - 70points	7	(seven)	(D)	
				71 - 80 points	8	(eight)	(C)	
				81 - 90 points	9	(nine)	(B)	
				91 - 100 points	10	(ten)	(A)	
19.	Signa	ture and fi	nal exam prerequisites	60% achievement on all pr	e-exan	n activities		
20.	Langu	lage of ins	struction	English				
21.	Cours	e evaluati	on	Self-evaluation				
2.	Literatu	re:						
	F	Required li	iterature					
		No.	Author	Title	Publis	sher	Year	

	No.	Author	Title	Publisher	Year			
00.4	1.	Badger, I.	Everyday Business English	Pearson, Longman	2003			
22.1	2.	Badger, I. & Pedley, S.	Everyday Business Writing	Pearson, Longman	2003			
	3.	Appleby, R., Bradley, J., Brennan, B. & Hudson, J.	Business One to One	Oxford: OUP	2006			
	4.	Wood, N.	Business and Commerce	Oxford: OUP	2003			
	Supplementary literature							
	No.	Author	Title	Publisher	Year			
22.2	1.	Thompson, A. J. & Martinet, A. V.	A Practical English Grammar	Oxford: OUP	1986			
	2.	Michael Swan and Catherine Walter	How English Works	Oxford: OUP	1997			
	3.		Oxford Advanced Learner's Dictionary	Oxford: OUP				

Ar	nnex No. 3		Course descrip	otion				
1.	Course title		Business German					
2.	Course code		UGD202512					
3.	Study progra		German Language	and L	iterature			
4.	Organizer of	the study programme	Faculty of Philology					
	(faculty/ insti	tute, department)	Department of German Language and Literature					
5.	Level of stud	ies (first, second, third	Second					
	cycle)							
6.	Academic ye	ar / semester	I year/ I semester	7.	ECTS credits	4		
8.	Lecturer / Ins	structor	Biljana Ivanovska, PhD					
9.	Course prere							
10.	Course object	Course objectives (competences):						

	81 - 90 points 9 (nine) (B 91 - 100 points 10 (ten) (A										
				71 - 80 points	8	(eight)	(C)				
				51 - 60 points 61 - 70points	6 7	(six) (seven)	(E) (D)				
18.	Gradin	g system		0 - 50 points	5	(five)	(F)				
	17.3.	Attendance and participa	ation				20				
	17.2.	Seminar papers/project (	presenta	ation: oral and written)			10				
	17.1.	Tests/oral exams					70				
17.	Assess	sment methods and criteria									
			16.3.	Homework			•				
			16.2.	Individual work			1				
16.	Other	forms of activities	16.1.	work Project work							
			15.2.	2. Practice (laboratory, 2 auditory), seminars, team							
15.		of instruction	15.1.	Lectures			2				
14.		ution of available time:		2+2+1							
13.	assign Total a	ments vailable time:		156							
12.	Course	e methodology: Lectures, p		activities, discussions, de	bates	, projects, ind	lividual				
	8. Ema	vel; Short reports; Providin ailing; Personal messages	•								
	6. Ente	ertaining and socializing; C									
		tings; Enquiries	setting, iv								
	messa	ges sentations; Setting up a me	ootina. N	leeting follow-up							
		information; Arranging a v	isit; Trav	el arrangements; Taking	and f	orwarding					
	2. Visit	ing a company; Introducin	g a com	pany							
11.		e content: phoning; Writing emails, le	etters an	d memos							
	<ul> <li>Developing writing skills for everyday communication (letters, emails, reports, memos, telephone messages);</li> <li>Acquiring grammatical forms and structures (articles, tenses, reported speech, passive voice, conditional sentences, modal verbs, phrasal verbs, prepositions, word-formation, comparisons)</li> <li>Developing abilities for receptive and productive use of German in spoken and written contexts;</li> </ul>										
	- Deve	Acquiring key words and expressions used in a wide range of work situations; Developing listening skills through short dialogues and texts; Developing writing skills for everyday communication (letters, emails, reports, memos,									

20.	Languag	e of instr	uction	German	l		
21.	Course e	evaluation	ו	Self-eva	lluation		
22.	Literatur	e					
		Requir	ed literature				
		No.	Author		Title	Publisher	Year
		1.	Becker,Braunert, Ei	sfeld	Dialog Beruf 1, Deutsch als Fremdsprache für die Grundstufe Lehrbuch und Arbeitsbuch	Max Hueber Verlag	Düsseldor f 2001
	22.1.	2.	Ranka Grceva Petar Rau		Golem makedonski- germanski i germansko- makedonski recnik	Magor	Skopje 2006
	22.1.	3.	-Michaela Perlmann Balme Susanne Schwalb Dörte Weers Axel Hering, -Dr. Magdalena Ma Dr. Michaela Perlma Balme	tussek,	<i>EM neu 2008</i> Brückenkurs EM Übungsgrammatik	Max Hueber Verlag Max Hueber Verlag 2001	Stuttgart 2008 2001
		Additio	nal literature			Vollag 2001	2001
		No.	Author		Title	Publisher	Year
	22.2.	1.	Monika Reimann		Grundstufen-Grammatik für Deutsch als Fremdsprache	Max Hueber Verlag	Leipzig 2001
		2.	Ivanovska, Biljana Belcev, Tole		Germansko-makedonski recnik Makedonsko- germanski recnik	UGD, e- biblioteka	Stip, 2012
		3.	Wolfgang Rug, Andreas Tomaszew	/ski	Grammatik mit Sinn und Verstand	Klett Verlag	Stuttgart 2006

	Course description							
1.	Course title	Macedonian Language in Public Communication						
2.	Course code	UGD202612						
3.	Study programme	Department of Macedonian Language and Literatur						
4.	Organizer of the study programme (faculty/ institute, department, academic programme)	Faculty of Philology						
5.	Level of studies (first, second, third cycle)	Second						
6.	Academic year / semester	I year/ I semester 7. ECTS credits 4						

8.	Lecturer / Instructor	Pi	Prof. Snezana Venovska-Antevska, PhD					
9.	Course prerequisites	/						
10.	Course objectives (competences) Acquiring knowledge and unders language in public communication	standing	g of various aspects of us	e of th	e Macedonia	n		
11.	<ul> <li>Course content:         <ul> <li>Introduction to culturology and communicology (with an emphasis on the Macedonian language). Verbal and non-verbal communication as an expression of culture. Semantics and stylistics versus pragmatics in public communication. Language culture from linguistic and cultural aspects. Macedonian language as an expression of culture and as a means of communication. The developmental stages and the socio-historical and political conditions in the development of language culture. Types of communication situations. Linguistic (spoken and written) situations. Language reference. Text cohesion and coherence in different cultural spheres of use. Ethics through linguistic expression. Linguistic expression as part of people's identity. Communication skills in the construction of speech acts. Analysis of communication versus linguistic situations.</li> <li>Course methodology: Lectures, practice activities, discussions, debates, projects, individual</li> </ul> </li> </ul>							
	assignments							
13.	Total amount of available time:		156					
14.	Distribution of available time:	45.4	2+2+1					
15.	Forms of instruction	15.1. 15.2.				2		
16.	Other forms of activities	16.1.	Project work					
		16.2. 16.3.	Individual work Homework		1			
17.	Assessment methods and criteria							
17.	17.1. Tests	l		1		30		
		orocord						
	17.2. Seminar papers/project (p		alion. Orai and written)			50		
	17.3. Attendance and participat	lion		-	( <b>n</b> )	20		
18.	Grading system		0 - 50 points	5	(five)	(F)		
		F	51 - 60 points	6	(six)	(E)		
		-	61 - 70points	7 8	(seven)	(D)		
		$\vdash$	71 - 80 points 81 - 90 points	8 9	(eight) (nine)	(C) (B)		
			91 - 100 points	9 10	(ten)	(D) (A)		
19.	Signature and final exam prerequisites	6	60% achievement on all p		· /	(^)		
20.	Language of instruction	1	Macedonian					
21.	Course evaluation	S	Self-evaluation					
22.	Literature:							

	Requir	red literature			
	No.	Author	Title	Publisher	Year
	1.	"Jazikot nas denesen" edition, book 17	Kulturata i jazikot	Institut za makedonski jazik, Skopje	2009
22.1	2.		Upotrebata na makedonskiot jazik vo javnoto opstenje	Filoloski fakultet, Skopje	1998
	3.	Snezana Venovska- Antevska	Makedonskiot XIX vek i evropskata prolet na narodite, Makedonskiot jazik vo globalniot svet	Godina na makedonskiot jazik,Vlada na RM, Skopje	2008
	Supple	ementary literature			
	No.	Author	Title	Publisher	Yea
	1.	Schultz, E.A. & Lavenda, R.	Cultural Anthropology	Oxford University Press	2009
22.2	2.	"Jazikot nas denesen" edition, book 6	Makedonskiot jazik vo javnoto opstenje	Institut za makedonski jazik, Skopje	2000
	3.	"Jazikot nas denesen" edition, book 10	Opstestvenite promeni i jazikot	Institut za makedonski jazik, Skopje	2004

Anı	nex No.3	
		Course description
1.	Course title	Music of humankind
2.	Code	4FU230412
3.	Study Program	Macedonian language and literature
4.	Organizer of the study	University Goce Delcev
	program(unit orinstitute,	Faculty of Philology
	program(ann ormonitato,	Department of English language and literature
	Faculty, department)	

5.	Level of study (first, secor	id Se	cor	nd cycle				
	and third cycle)							
6.	Academic year / semester	Fin	st y	/ear / first	7.	Number o	f	4
	-		me	ster		credits		
8.	Professor (s)	As	soc	ciate Professor Ar	ntonio k	l Kitanovski, P	'nD	
9.	Course prerequisites							
10.	Course objectives(competer	ncies):						
	The course enables students to gain aural and practical knowledge and wider geographical and historical perspective of music on this planet. It's aimed toward music students but also toward curious music lovers in general.							
11.	Course content:							
12	<ol> <li>Origins of music</li> <li>Elements of music</li> <li>Traveling and transform</li> <li>Music of Africa</li> <li>Music of India</li> <li>Latin America</li> <li>United States</li> <li>European classical mus</li> <li>Balkan music</li> <li>Modern developments</li> </ol>		ide	as				
12.	Course methodology:							
	Lectures, individual tasks, performance, group discussions, music listening.							
13.	Total availabletime			120				
14.	Distribution of availabletin	ne		2+1+1 / per we	ek			
15.	Forms of <b>teaching</b> / learning activities	15.1.	te	ctures / theoreti aching, teaching	cal - co	ontact		2
		15.2.	th	eoretical andpra kercises,	actical			1

				e-exams, preparationofindependentse work	eminar	
16.	Other	forms of activities	16.1.	Project tasks		
			16.2.	Individual tasks		1
			16.3.	Home learning		
17.	Assess	ment metods and cri	teria			<u> </u>
	17.1.	Tests / oral exams				70 points
	17.2.	Seminars (paper/p and/or oral)	oroject	- presentation: written		10 points
	17.3.	Attendance and par	ticipati	on		20 points
18.	Gradin	g system		up <b>50points</b>	5(five)	(F)
				51 to <b>60 points</b>	6(six) (	(E)
				61 to <b>70 points</b>	7 (seve	en) (D)
				71 to <b>80 points</b>	8 (eigh	nt) (C)
			-	81 to <b>90 points</b>	9 (nine	e) (B)
				91 to <b>100 points</b>	10 (ter	ו) (A)
19.	Signati	ure and final exam		Minimum 42 points	I	
	prereq	uisites				
20.	Langua	age of instruction		Macedonian		
21.	Course	evaluation		Self-evaluation		

	Required literature								
	No.	Author	Title	Publisher	Year				
22.1.	1.								
	2.								
	3.								
	Additional li	terature			•				
	No.	Author	Title	Publisher	Year				
22.2.	1.								
	2.								
	3.								

Anne	ex No.3							
			(	Course description				
1.	Course tit		Ec	ucational systems				
2.	Code			UGD202812				
<u>2</u> . 3.	Study Pro	aram		acedonian language and literature				
4.		of the study program (		oce Delcev" University, Faculty of F	Philology			
т.	or institute, Faculty, department)			partment of English language and				
5.	Level of study (first, second and third cycle)			cond cycle				
6.	Academic	year / semester	1/	7. Number of c	redits 4			
8.	Professor	(s)		of. Kiril Barbareev, PhD				
9.	Course pr	erequisites	Er	rolled first semestar				
10.								
	<ul> <li>Historical bases of educational systems; system building; managing; financing and management of education; models of pre-school; primary; secondary and higher education; informal education; education and professional development of the staff.</li> <li>1. The system of RM and the Balkan countries</li> <li>2. Systems in EU countries</li> <li>3. USA and Canada</li> <li>3. Japan</li> <li>4. Russia</li> <li>5. Asia</li> </ul>							
12.	Oral Powe Lectures Presentati Seminars Individual	on topics of extra-curric	rk, indivi	dual presentations, etc.).				
13.	Total avai	lable time		156				
14.	Distributio	n of available time		2+2+1				
15.		teaching / learning	15.1.	lectures / theoretical - contact teaching, e-teaching	2 hours			
			15.2.	theoretical and practical exercises, e-exams, preparation of independent seminar work	2 hours			
16.	Other forn	ns for activities	16.1.	Project tasks	hours			

			16.2.	Individual tasks		1 hour
			16.3.	Home learning		hours
17.	Assess written	sment metods and criteria )		Co	ombined (or	al and
	17.1.	Project task				30 points
	17.2.	Seminar work (presentat	ion: wri	tten and oral)		50 points
	17.3.	Attendance and participat	tion			20 points
18.	Gradin	g system		up 50 points	5(five) (F)	
				51 to 60 points	6(six) (E)	
				61 to 70 points	7 (seven)	(D)
				71 to 80 points	8 (eight) (	C)
				81 to 90 points	9 (nine) (E	3)
				91 to 100 points	10 (ten) (A	A)
19.	Signati prereq	ure and final exam uisites			Minir	num 42 points
20.	Langua	age of instruction				Macedonian
21.	Course	e evaluation		Self-evaluation a	nd evaluatio	on by students

22.	Literatu	re							
		Requir	ed literature						
		No.	Author	Title	Publisher	Year			
		1.	Barbareev, K.	Vospitno-obrazovni sistemi (Manual for internal use)					
	22.1.	2.	Miovska-Spaseva, S.	Osnovnoto obrazovanie vo SAD	Skopje: Selektor	2009			
		3.		World Data on Education	Unesco: International Bureau of Education (CD-ROM).	2007			
		Additional literature							
		No.	Author	Title	Publisher	Year			
	22.2.	1.	Brock, C.,Tulasiewicz, W. (eds.)	Education in a Single Europe	London and NewYork: Routledge	2000			
		2.	Miovska-Spaseva, S	Pragmatisti~kata pedagogija i osnovnotoobrazovanie (str.133-188)	Skopje: Selektor	2005			

	3.	Terzis, P.N. (ed.)	Educational Systems of Balkan Countries: Issues and Trends	Thessaloniki:K yriakidis Brothers s.a.	
	4.	Thomas, M.R.(ed.)	International Comparative Education, practices, issues andprospects	Oxford, New York: Pergamon Press	1990

	Course description								
1.	Course title								
		A Topical Approach to Life-Span Development							
2.	Code	UGD202912							
3.	Study programme	Macedonian language and literature							
4.	Organizer of the study programme	"Goce Delcev" Unive	ersity						
	(unit/ institute, department)	Faculty of Philology							
5.	Level of study (first, second, third	second							
	cycle)		1						
6.	Academic year / semester		7.	Number of ECTS	4				
		first semester		credits					
8.	Professor	Prof. Lence Milose	va, P	h.D					
9.	Preconditions for course								
10	enrollment								
10.	Course objectives(competences): Upon successful completion of this cour Identify the major theoretical perspectiv Describe and discuss the prenatal, chil Apply theoretical principles to the stage Demonstrate knowledge of scientific re Demonstratefurther conceptual underst and contemporary methods used in stur Demonstrate knowledge about the majo constructs, and applytheir knowledge to workplace, and/or communities ). Explainprocesses of human developme Identifydevelopmental outcomes associ Articulatetheir awareness and understa initiatives and policies, and to issues ref To assist students in learning the li recognize them in everyday life.	ves addressing human of d, and adult stages of h es of development . search methods used ir anding of human develop dying human developme or theoretical perspective or areal world" situations of nt and identifyassociate ated with normative and nding of how developme lated to medical practice	develo uman popmer ent. es, de (e.g., ed dev d non- ental s e.	opment. development. uating human develop nt from infancy though evelopmental concepts classrooms, families, t relopmental trends. normative developmental science relates to educ	old age and he nt. cational				

11.	Course	content:					
	<ul> <li>Introduction: The Life-Span Perspective.</li> <li>Contemporary research methods in Life-Span Development (neuroimaging)</li> <li>Biological Processes, Physical Development, and Health (Biological Beginnings; Physical Development and Biological Aging; Health; Motor, Sensory, and Perceptual Development).</li> <li>Cognitive Processes and Development (Cognitive Developmental Approaches; Information Processing; Intelligence; Language Development).</li> <li>Socioemotional processes and Development (Emotional Development; The Self, Identity and Personality; Gender and Sexuality; Moral Development, Values, and Religion.</li> <li>Social context of Development (Families, Lifestyles, and Parenting; Peers and the Sociocultural World; Schools, Achievement, and Work).</li> <li>Developmental Psychopathology as a new paradigm.</li> <li>Endings (Death, and Grieving).</li> </ul>						
12.	semina debate educati	ls of study: rs, interactive method: gr , cooperative studying te onal activities, individual	echniqu	ues, i	ndividual tasks, simu	•	
13.		mount of available time:			156		
14.	Distribu	ition of available time:	1		2+2+1		
15.	Forms	of teaching activities	15.1.		ctures- theoretical cla		2
			15.2.		actice(laboratory, aud	itory)	2
10		<b>6</b> (1) (1)	10.1		minars, team work		
16.	Other to	orms of activities	16.1.	Pr	oject tasks		
			16.2.	In	dividual tasks		1
			16.3.	Но	omework		
17.	Forms	of assessment	1	1			
	17.1.	Tests					
	17.2.	Seminar paper/project (	presen	ntatior	n: oral and written)		
	17.3.	Attendance and particip			,		
	17.4.	Oral exam					
18.		for assessment (points			to 50 points	5	
10.	/grade)		-		from 51 to 60 points	6	
			F		from 61 to 70points	7	
			F		from 71to 80 points	8	
			F		from 81to 90 points	9	
				fr	om 91 to 100 points	10	

19.	Signature and final exam prerequisites	60% success from all pre-exam activities or 42 points from the mid-term tests and the seminar paper as well as attendance and participation in class
20.	Language of instruction	
21.	Course evaluation	Self-evaluation

	Compuls	ory literature					
	Ordinal number	Author	Title	Publisher	Year		
22.1.	1.	Santrock, W.J.	A Topical approach Life- Span Development	New York, NY.:McGraw Hill	2011		
	2.	Miloseva, L.	Razvojna psihologija	Shtip: UGD	2013		
	3.	Santrock, W.J.	Life-Span Development	New York, NY.:McGraw Hill	2010		
	Additional literature						
	Additiona	Il literature					
	Additiona Ordinal number	Il literature Author	Title	Publisher	Yea		
	Ordinal		Title Developmental Psychopathology ( Vol. 1,2,3)	Publisher Hoboken, New Jersey: John Wiley & Sons, Inc.	Yea 2006		
22.2.	Ordinal number	Author Cicchetti,D.& D.J.	Developmental Psychopathology ( Vol.	Hoboken, New Jersey: John Wiley & Sons,			
22.2.	Ordinal number 1.	Author Cicchetti,D.& D.J. Cohen, D.J. (Eds.)	Developmental Psychopathology (Vol. 1,2,3)	Hoboken, New Jersey: John Wiley & Sons, Inc.	2006		

Ann	ex No.3	Course description	
1.	Course title	GIS (Geographic Information Systems)	

2.	Code	U	UGD203012					
3.	Study Program	М	Macedonian language and literature					
4.	Organizer of the study program(unit	U	University Goce Delcev					
	orinstitute, Faculty, department)	Fa	acu	Ity of Philology				
	offisitute, racuity, department/	D	ера	rtment of English	n lang	uage and literatu	re	
				-	-	-		
5.	Level of study (first, second and third	d Se	eco	nd cycle				
				,				
	cycle)							
6.	Academic year / semester	1/	1		7.	Number of cree	dits	4
8.	Professor (s)	P	of	Jordan Zivanovic	⊳ Ph	П		
0.			01.		, , , ,,,	D.		
9.	Course prerequisites							
10.	Course objectives(competencies): Intro	duction	to (	Geographics infor	rmati	on systems and r	elatior	nship with
	other information systems							
11.	Content <b>ofthecourse:</b> Mathematical and geo-basis system, de geokoding, linking geo-information data advanced interpolacioni methods, statis	bases, r	mar	nipulating data, m	nathe	matical modeling	of geo	o-data,
12.	Course methodology: Lectures, e-lear	ming, tu	toria	als,seminarwork,	cons	sultations		
13.	Total availabletime		156 hours					
14.	Distribution of availabletime			2+2+1				
15.	Forms of teaching / learning	15.1.		ectures / theoret				2 hours
	activities			ontact teaching -teaching	,			
		15.2.		heoretical and pr	ractio	al		2 hours
				xercises,	uotit			2 110010
				-exams, reparationofind	onon	dontoo		
				ninar work	ehen	uenise		
16.	Other forms of activities	16.1.	P	Project tasks				1
		16.2.	lr	ndividual <b>tasks</b>				1 hours
		16.3.	H	lome <b>learning</b>				1

17.	Asses	sment metods and criteria						
	17.1.	Tests / oral exams	70 points					
	17.2.	Seminars (paper/project - present	ation: written and/or oral)	10 points				
	17.3.	Attendance and participation		20 points				
18.	Gradin	g system	up <b>50points</b>	5(five) (F)				
			51 to <b>60 points</b>	6(six) (E)				
			61 to <b>70 points</b>	7 (seven) (D)				
			71 to <b>80 points</b>	8 (eight) (C)				
			81 to <b>90 points</b>	9 (nine) (B)				
			91 to <b>100 points</b>	10 (ten) (A)				
19.	Signat	ure and final exam prerequisites	60% successfromallactivities seminar, attendanceof lecture	si.e42pointsfromtwocolloquia, esandexercises				
20.	Langu	age of instruction	Macedonian language					
21.	Course	e evaluation	Self-evaluation					

	Requir	Required literature								
22.1.	No.	Author	Title	Publisher	Year					
	1.	Jordan Zivanovik	Voved vo geoinformatika	UGD, Stip	2012					
	Additio	nal literature			•					
	No.	Author	Title	Publisher	Year					
22.2.	1.		Manual Surfer	Golden Software	2011					
		T. Heng	A Practical Guide to	University of	2009					
			Geostatistical Mapping	Amsterdam						
	3.									

Annex No.3			
		Progr	am of the Course - second cyclestudies
1.	Course t	itle	Methodology of scientific investigation work

2.	Code	UGD2	UGD203212						
3.	Study Program	Maceo	Macedonian language and literature						
4.	Organizer of the study	Unive	University Goce Delcev						
	program(unit orinstitute,	Facult	Faculty of Philology						
	Faculty, department)	Englis	h language and I	iterature	Э				
_		0							
5.	Level of study (first, second	Secor	nd cycle studies						
	and third cycle)								
6.	Academic year / semester	First y	ear/ First	7.	Number o	of	4		
		semes	ster/I semester		credits				
8.	Professor (s)	Prof. I	Boris Krstev PhD						
9.	Course prerequisites								
10.	Course objectives(competencies	s):							
	Students learn the anticipated	content	s or methods use	ad in st	udv program	m to inve	stinate		
	and control of the processes, a						•		
	conditions.		11.5						
11.	Course content:								
	Introduction; Aims and Tasks; Establishing of the understanding level of the investigation problems, Integration of the elements at the all aspects of investigation, Establishing of the criteria for evaluation of the scientific approaches, Determination of the investigation concepts, methods (deduction and induction, synthesis and analysis, historical-logic methods, abstraction, modelling etc.), the role of the investigation of different areas, fields and districts. The application of informatics methods and statistical methods for investigation.								
12.	Course methodology: Lecture	s, labor	atory exercises, r	umeric	al exercises	s, e-learni	ng,		
	seminar work, teamwork, projec	t consu							
13.	Total availabletime		156						
14.	Distribution of availabletime		2+2+1						
15.	15		ctures / theoreti aching,	cal - co	ontact		2		

	Forms	of teaching /		e-teaching			
	learning activities 15.2			theoretical andpractical exercises, e-exams, preparationofindependentse work	eminar	2	
16.	Other	forms of activities	16.1.	Project tasks			
			16.2.	Individual <b>tasks</b>		1	
			16.3.	Home learning			
17.	Assess	sment metods and cr	iteria				
	17.1.	Tests / oral exams				70 points	
	17.2.	Seminars (paper/ and/or oral)	oroject	ct - presentation: written 10 points			
	17.3.	Attendance and par	ticipatio	n		20 points	
18.	Gradin	g system		up <b>50points</b>	5(five)	(F)	
				51 to <b>60 points</b>	6(six)	(E)	
				61 to <b>70 points</b>	7 (sev	en) (D)	
				71 to <b>80 points</b>	8 (eigł	nt) (C)	
				81 to <b>90 points</b>	9 (nine	e) (B)	
				91 to <b>100 points</b>	10 (ter	ר) (A)	
19.	Signat prereq	ure and final exam uisites			1		
20.	Langua	age of instruction	Ν	Macedonian			
21.	Course	e evaluation	5	Self-evaluation			

22.	Literature										
		Requir	ed literature								
		No.	Author	Title	Publisher	Year					
	22.1.	1.	BORIS KRSTEV	Methodology of SI work	UGD-Stip	2012					
		2.									
		3.									
		Additio	nal literature	·	·	·					
	22.2.	No.	Author	Title	Publisher	Year					
		1.	E-books								

	2.	Internet		
	3.			

Ann	ex 3	Cu	rriculun	n for post gradı	late s	studies	
1.	Course title			ternational touris			
2.	Code		U	GD203512			
3.	Study progr	am	Ma	acedonian langu	age a	and literature	
4.	Institution		"G	oce Delcev" Univ	versit	ty	
			Fa	culty of Philolog	у	-	
			Er	nglish language a	and li	terature	
5.	Level of stu	dy (first, second, third)	Se	cond cycle studi	es		
6.	Academic Y	'ear/ semester	1		7.	Number of	4
						ECTS credits	
8.	Professor		As	sistant Professo	r, Nik	kola V. Dimitrov, P	'nD
9.	Course prer	requisites	Ac	complished und	ergra	duate studies	
10.	Aims:						
	Obtaining ki	nowledge for theoretica	l and pra	actical issues refe	erring	contemporary ter	ndencies
	in internatio	nal tourism developmer	nt zones				
11.	Content:						
	- History of	f tourism development					
	- Statistics	regarding tourist arriva	ls in the	world			
		international tourism zo	nes				
	- Globaliza	tion of tourist travel					
	- Legislatio	on in international touris	m				
	- Internatio	nal tourist destinations					
	- Internatio	nal tourism brands					
	- Internatio	nal partnerships and co	operatio	on in tourism			
	- Internatio	nal mobility of tourism v	work for	ce			
		nal tourism zones in Eu					
		nal tourism zones in Af					
	- Internatio	nal tourism zones in No	orth and	South America			
12.	Course met	hodology: PPP lectures	, laborat	tory, essays, exe	rcise	s, consultations	
13.	Total amour	nt of available time		156			
14.	Distribution	of available time		2+2+1			
15.	Forms of tea	aching/learning	15.1.	Lectures - theo	ory		2
	activities		15.2.	Exercises (labo	orato	ry,	1
				audio), semina	rs, te	am	
				work			
16.	Other form	of activities	16.1.	Projects			1
			16.2.	Self-standing p	orojec	cts	1
			16.3.	Home work			
			10.5.				-
17.	Assessmen	t methods and ctriteria		•		1	
		ects					70

	17.2.	Essay	(presentation:writ	ten and	oral)				10
	17.3.	Attend	ance and participa	ation					20
18.	Gradin	g syster	n		-	till 50 points	5 (F)		
		• •			from 51	till 60 points	6 (E)		
					from 61	till 70 points	7 (D)		
					from 71	till 80 points	8 (C)		
					from 81	till 90 points	9 (B)		
						Il 100 points	10 (A	)	
19.	Signatu	ure and	final exam require	ements	Minimum 42	2 points			
20.	Langua	age of in	struction		Macedonian	1			
21.	Course	evalua	tion		Self-evaluat	ion			
22.	Litera	ture			1				
		Requ	ired literature						
		No	Author	Title		Publisher		Year	
		1.	Reisinger, Y.,	"Intern	ational	Butterworth	)-	2009	
	22.1.			Touris	m: Cultures	Heinemann	n/		
				and Be	ehavior"	Elsevier			
		2.							
		3.							
			onal literature						
		No	Author	Title		Publisher			Year
	22.2.	1.							
		2.							
		3.							

Ann	lex 3	Curr	iculum for pos	st gradu	ate	studies		
1.	Course title		Regional pl	anning a	and s	sustainable deve	lopm	nent
2.	Code		UGD20371	2				
3.	Program		Macedonia	n langua	ige a	and literature		
4.	Institution		"Goce Delc	ev" Univ	ersit	y		
			Faculty of F	Philology				
			English lan	guage ai	nd lit	terature		
5.	Level of stu	dy (first, second, third)	Second cyc	cle studie	es			
6.	Academic Y	'ear/ semester	1 or 2		7.	Number of ECTS credits		4
8.	Professor		Assistant P	rofessor	, Nik	ola Dimitrov, Ph	D	
9.	Course prer	requisites	Accomplish	ned unde	rgra	duate studies		
10.	Aims:	·			•			
	Obtaining ki	nowledge for theoretical a	and practical iss	sues refe	erring	g contemporary t	ende	encies
	in regional p	planning and sustainable	development.		-			
11.	Content:							
	- Introducti	on to regional planning						
	- Concept	of sustainable developme	ent					
	- Models o	f sustainable developmer	nt					

		•	urban regions							
			rural regions							
			r cooperation	1						
			tourism developme							
			y of natural resour							
			and revitalization of			neritage				
			r and regional dev							
			frame for sustainal							
40			nmendations for re							
12.			ology: PPP lecture	es, labc	orat		s, exercises,	consul	tations	, projects
13.			of available time			156				
14.			available time	1 4 - 4		2+2+1				
15.			iing/ learning	15.1		Lectures -				2
	activitie	S		15.2			(laboratory,			2
							eminars, tean	ו		
10	011 (			40.4		work				
16.	Other fo	orm of a	activities	16.1	•	Projects				
				16.2	<u>)</u>	Self-stand	ling projects			1
				16.3	3.	Home wo	rk			-
17.	Assess	ment m	ethods and criteria	<b> </b>						
	17.1.	Project	ts							30
	17.2.	Essay	(presentation:writte	en and	ora	al)				50
	17.3.	Attend	ance and participa	tion						20
18.	Gradun	g syste	m			t	ill 50 points	5 (F)		
						from 51 t	ill 60 points	6 (E)		
						from 61 t	ill 70 points	7 (D)		
						from 71 t	ill 80 points	8 (C)		
						from 81 t	ill 90 points	9 (B)		
						from 91 til	I 100 points	10 (Á	)	
19.	-		fianl exam requirer	ments	N	1inimum 42	points	,		
20.	-	-	struction			lacedonian				
21.	Course		tion		S	elf-evaluati	on			
22.	Literat									
		· · ·	ired literature							
		No	Author	Title			Publisher		Year	
		1.	Shukla, A.,			l planning	Kanishka		2001	
	22.1.					ainable	Publishers			
		L		develo	pm	nent"				
		2.								
		3.								
	22.2.		onal literature							
	<i>LL.L</i> .	No	Author	Title			Publisher			Year

	1.	Oste, F.,	"Regional Planning and Sustainable Development: Introducing an Actor-consulting Approach"	Urban and Regional Studies Institute, University of Groningen	2001
	2.				
	3.				

Ann	ex No.3					
			Course descri	ption		
1.	Course t	itle	Applied Electrical En	gineeri	ng	
2.	Code		UGD200512			
3.	Study Pr	ogram	Macedonian language	and lite	erature	
4.	Organize	er of the study	University Goce Delce	V		
	program	(unit orinstitute,	Faculty of Philology			
			Department of English	langua	ge and literature	
	Faculty,	department)				
5.	Level of	study (first, second	Second cycle			
	and third	l cycle)				
6.	Academi	c year / semester	1 semester	7.	Number of	4
					credits	
8.	Professo	or (s)	Assistant Professor V	asilija S	Sarac	
9.	Course p	rerequisites	Obtained 180 or 240 E	CTS cr	edits	
10.	Course	objectives(competencie	es): Enhancement of	knowle	edge in applied ele	ectrical
	engineeri	ng in manufacturing ar	nd technological process	s and it	s apply in modern ele	ectrical
	appliance	es and devices.				
11.	Course c	ontent:				

	Electric potential. Voltage. N	/lodern r	neasurement instruments for electrical v	ariables
	measurement. Methods for	measure	ement of electrical parameters. Power co	onverters,
	basic principles of operation	of devic	ces for conversion of electrical energy pa	arameters.
	Construction of electrical ins	stallation	s and electrical lighting. Electrical device	es and
	appliances. Basic principles	of trans	former operation, dc and ac machines. I	Regulation in
	industrial processes. Usage	of micro	processor based devices in control and	regulation of
	technological processes. Us	sage of p	ower converters in modern controlled in	dustrial
	processes. Usage of specia	l electric	al machines in industrial processes.	
12.	Course methodology:			
	<ul> <li>Lectures, p</li> </ul>	ractical	exercises, seminar work	
40	Tatal and the lating		450	
13.	Total availabletime		156	
14.	Distribution of availabletin		2+2+1	
15.	Forms of <b>teaching</b> /	15.1.	lectures / theoretical - contact teaching,	2 hours
	learning activities		e-teaching	
		15.2.	theoretical andpractical	2 hours
			exercises, e-exams,	
			preparationofindependentseminar	
16.	Other forms of activities	16.1.	work Project tasks	1 hours
10.			,	
		16.2.	Individual <b>tasks</b>	hours
		16.3.	Home learning	hours
17.	Assessment metods and cri	teria	·	
	<b>17.1.</b> Tests / oral exams			30 points

	17.2.	Seminars (paper/projec and/or oral)	ct - presentation: written	50 points
	17.3.	Attendance and participation	tion	20 points
18.	Gradin	g system	up <b>50points</b>	5(five) (F)
			51 to <b>60 points</b>	6(six) (E)
			61 to <b>70 points</b>	7 (seven) (D)
			71 to <b>80 points</b>	8 (eight) (C)
			81 to <b>90 points</b>	9 (nine) (B)
			91 to <b>100 points</b>	10 (ten) (A)
19.	Signati	ure and final exam	Obtained minimum 42 points from	m midterms, seminar
	prereq	uisites	work and attending to lectures a	nd practical exercises
20.	Langua	age of instruction	Macedonian	
21.	Course	evaluation	Self- evaluation and evaluation	

22.	Literatu	re									
		Requir	Required literature								
		No.	Author	Title	Publisher	Year					
	22.1.	1.	George Haberl	Switching, Protection and Distribution in Low- Voltage Networks	Publicis MCD Verlag	1994					
	22.1.	2.	M. Zadar	Arhitektura upravljackih microracunala i njijovo povezivanje s okolinom	Skolska kniga	2002					
		3.	W. Shepherd, Li. Zhang	Power Converter Circuits	Marcel Dekker Inc	2004					
		Additic	onal literature								
		No.	Author	Title	Publisher	Year					
	22.2.	1.	R. Firoozian	Servo Motors and Industrial Control Theory	Springer	2009					
		2.									
		3.									

## II SEMESTAR

Compulsory subjects

A	nnex No. 3		Course desc	ription			
1.	Course title	T	echniques of scientif	ic research	)		
2.	Course code						
3.	Study programme		nglish language, liter anguage and Literatu		lish, German,	Turkish	
4.	Organizer of the study prog (faculty/ institute, departme academic programme)		aculty of Philology epartment of Maced	onian Lang	juage and Lite	erature	
5.	Level of studies (first, secolocycle)	nd, third S	econd				
6.	Academic year / semester	1	year/ II semester	7. EC1	S credits	6	
8.	Lecturer / Instructor		ioleta Dimova, PhD				
9.	Required prerequisite cours		assed the compulso	v courses	of the first ser	nester.	
10.	Objectives of the curriculum of the scientific and teachin methodical systems that he course, students acquire the Content of the course prog	g methodology; ave established e competencies	students are qualifie the modern science and knowledge abou	d to use a of language ut writing fo	combination o e and literature or the master's	of methods a e. Through t s / doctoral t	and this hesis.
	as well as the content of the - Types of scientific researc - Fundamental and operation - Transversal and longituding	ch - definition and onal research;		search par	bers.	-	
	<ul> <li>Methodological systems;</li> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the linguistic scientific research in the linguistic scientific scientific</li></ul>	ntific methods; stics; iterature;					
10	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the linguistic checking of scientific known</li> </ul>	ntific methods; stics; iterature; wledge.	stulictic variations) o			tions	
12.	General and specific scient Scientific studies in linguis Scientific research in the l Checking of scientific kno Course methodology: Lecture	ntific methods; stics; iterature; wledge.			pers, consultat	tions	
<u>12.</u> 13. 14.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the linguistic checking of scientific known</li> </ul>	ntific methods; stics; iterature; wledge. ures, exercises (s	12 weeks 60 ho Two hours lect	ours ure, two ho	ours of exercis		Ir
13.	General and specific scient Scientific studies in linguis Scientific research in the l Checking of scientific kno Course methodology: Lecture Total available time:	ntific methods; stics; iterature; wledge. ures, exercises (s	12 weeks 60 h	ours ure, two ho	ours of exercis		
13. 14.	General and specific scient Scientific studies in linguis Scientific research in the l Checking of scientific kno Course methodology: Lecture Total available time: Distribution of available time	ntific methods; stics; iterature; wledge. ures, exercises (s e:	12 weeks 60 ho Two hours lect consultation wi	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		ır 3 2
13. 14.	General and specific scient Scientific studies in linguis Scientific research in the l Checking of scientific kno Course methodology: Lecture Total available time: Distribution of available time	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1.	12 weeks 60 ho Two hours lectu consultation wi Lectures Practice (laborato seminars, team w Project work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3
13. 14. 15.	General and specific scient Scientific studies in linguis Scientific research in the l Checking of scientific kno Course methodology: Lecture Total available time: Distribution of available time Forms of instruction	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2.	12 weeks 60 hd         Two hours lectr         consultation with         Lectures         Practice (laborators)         seminars, team w         Project work         Individual work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3
13.         14.         15.         16.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the last of scientific knot course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> </ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3.	12 weeks 60 ho Two hours lectu consultation wi Lectures Practice (laborato seminars, team w Project work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3
13. 14. 15. 16.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the liphone course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> <li>Assessment methods and other statemethods and other statemethods</li> </ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3.	12 weeks 60 hd         Two hours lectr         consultation with         Lectures         Practice (laborators)         seminars, team w         Project work         Individual work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3 2 2
13. 14. 15.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the last of scientific knot course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> </ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3.	12 weeks 60 hd         Two hours lectr         consultation with         Lectures         Practice (laborators)         seminars, team w         Project work         Individual work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3
13.         14.         15.         16.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the liphone course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> <li>Assessment methods and on the liphone course of the liphone course</li> <li>Assessment methods and on the liphone course of the liphone course course of the liphone course course of the liphone course course</li></ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3. criteria	12 weeks 60 hd         Two hours lectr         consultation with         Lectures         Practice (laborators)         seminars, team w         Project work         Individual work	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3 2 2 30 50
13.         14.         15.         16.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the libration of scientific kno</li> <li>Course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> <li>Assessment methods and of 17.1.</li> </ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3. criteria	12 weeks 60 hd         Two hours lectr         consultation with         Lectures         Practice (laborators)         seminars, team with         Project work         Individual work         Homework	ours ure, two ho th students ry, auditor	ours of exercis 3 + 2 + 2		3 2 2 
13.         14.         15.         16.	<ul> <li>General and specific scient</li> <li>Scientific studies in linguis</li> <li>Scientific research in the liphone course methodology: Lecture</li> <li>Total available time:</li> <li>Distribution of available time</li> <li>Forms of instruction</li> <li>Other forms of activities</li> <li>Assessment methods and on the liphone course of the liphone course</li> <li>Assessment methods and on the liphone course of the liphone course course of the liphone course course of the liphone course course</li></ul>	ntific methods; stics; iterature; wledge. ures, exercises (s e: 15.1. 15.2. 16.1. 16.2. 16.3. criteria	12 weeks 60 hd         Two hours lectriconsultation with consultation with consultation with consultation with consultation with the seminars, team with the seminars	ours ure, two ho th students ry, auditor	purs of exercis 3 + 2 + 2 y),		3 2 2 30 50

		61 - 70points	7	(seven)	(D)			
		71 - 80 points	8	(eight)	(C)			
		81 - 90 points	9	(nine)	(B)			
		91 - 100 points	10	(ten)	(A)			
19.	Signature and final exam prerequisites	60% achievement on all pre-exam activities						
20.	Language of instruction	Macedonian language						
21.	Course evaluation	Self-evaluation						

22.	Litera	Literature:								
		Required literature								
	22.1	No.	Author	Title	Publisher	Year				
		1.	Eagleton, Terry (in translation from English. Venko Andonovski)	Literary theories	Terra Magick, Skopje	2000				
		2.	Mudzic, Vladimir	Pedagogical research methodology	Authority for issuing textbooks, Sarajevo	1973				
		3.	Panzova Violeta	Science as a craft	Faculty of Philosophy, Skopje	2003				
	22.2	Supplementary literature								
		No.	Author	Title	Publisher	Year				
		1.	Dimova, Violeta	Literary work and the recipient	Macedonian word, Skopje	2007				
		2.	Jakobson, Roman, O.	Linguistics and Poetics	Nolit, Beograd	1966				
		3.	Ducruet, Oswald	Encyclopedic dictionary of the language sciences	Kids delight, Skopje	1994				