

Study program		Study cycle		Second study cycle				
		Orientation		Regional and spatial planning				
SUBJECT								
Subject name		Methodology of environmental planning management						
Subject code		Semester	Subject status		ECTS credits	Contact hours		
GE-514-2		I	mandatory		5	125		
Prerequisites								
Assigned professors and assistants		Subject Leader	Dr. Sc. Senada Nezirović, full professor Dr. Sc. Aida Korjenić, associate professor					
		Participants						
Subject objectives		During the teaching and research process students will be introduced with the methodology of defining: nature, anthropogenic and geographic environment. Students will learn the methodology of planning of environment, management and development of space, structuralism geographic regions and new doctrine of regional planning.						
SUBJECT CONTENT								
#	Teaching units				Contact hours			
					L	E	S	C
1.	Introduction; objectives, tasks and importance of planned activity				2	2		
2.	Strategy of environmental management				2	2		
3.	Models of environmental management				2	2	1	
4.	Planning of sustainable development and environmental management				2	3	2	
5.	Renewable energy and sustainable development				2	2	1	
6.	Systems of environmental indicators				2	2	1	
7.	Development system of environmental indicators for spatial plans				2	2	1	
8.	Test				2			
9.	The methodology and research methods of spatial development				2	2	2	
10.	Methodology of management and spatial planning				2	2	2	
11.	Methodology of planning environmental and strategic components				2	2	1	
12.	Management methodology of natural and social environment				2	2	1	
13.	Structuralism of geographical region				2	3	2	
14.	The new doctrine of regional planning				2	2	1	
15.	Legislation of spatial planning				2	2		
STUDENT WORKLOAD (HOURS)								
Contact Hours		60	Written papers	15	Literature – reading	25	Exam	25
					Other (state)		TOTAL	125
LITERATURE				EVALUATION OF KNOWLEDGE AND CRITERIA				
Required 1. Jović G.: Prostorno planiranje u turizmu, PMF Niš, 2010 2. Grupa autora: Noviji pristupi i iskustva u planiranju, Institut za arhitekturu i urbanizam Srbije, Beograd, 2002. 3. Uzelac, A.: Prostorno planiranje, Zagreb, 2001. 4. Stojkov, B.: Metode prostornog planiranja, Beograd, 2000. 5. Grupa autora: Korišćenje resursa, održivi razvoj i uređenje prostora, Institut za arhitekturu i urbanizam Srbije, Beograd, 1999. 6. Grupa autora: Prostorno planiranje, regionalni razvoj i zaštita životne sredine 3, Institut za arhitekturu i urbanizam Srbije, Beograd, 1997.					PARAMETERS	Maximum Points	Minimum points	
				1.	Attendance	5	3	
				2.	Participation on lectures	5	3	
				3.	Midterm exams	40	22	
				4.	Seminar	10	6	
				5.	Students project			
				6.	Final exam	40	21	
					Total	100	55	

Recommended

1. **Đorđević J, Tošić B.:**
Regionalno planiranje i razvoj, PMF, Novi Sad, 2013.
2. **Kicošev S, Dunčić D.:**
Geografske osnove prostornog planiranja, Novi Sad, 1998
3. **Vresk, M.:**
Uvod u geografiju, Školska knjiga. Zagreb, 1996.
4. **Krstić B.:**
Čovjek i prostor, Svjetlost, Sarajevo, 1982,