

Study program		Study cycle		First study cycle											
		Orientation		Regional and Spatial Planning											
SUBJECT															
Subject name		Population and Settlements in Regional and Spatial Plans													
Subject code		Semester		Subject status		ECTS credits	Contact hours								
RPP-416.5-2		VIII		mandatory		5	125								
Prerequisites															
Assigned professors and assistants		Subject Leader		Dr. Sc. Alma Pobrić, Associate Professor											
		Teaching Assistant		Aida Avdić, MA, Assistant											
Subject objectives		<p>Introducing to students the concepts and stages of making regional and spatial plans. Students will be able to independently analyze demographic and settlements indicators relevant for regional and spatial plans.</p> <p>Learning outcomes:</p> <ol style="list-style-type: none"> 1. Students will be able to apply the methods and models used in analysis of total population change, natural change and population structures; 2. Students will be able to systematically prepare and classify different data sets required for demographic analysis as an integrative part of planning documents; 3. Students will be able to analyze and geovisualize various demographic phenomena and processes (to make thematic maps); 4. Students will be able to identify problem areas and to propose population policy measures; 													
SUBJECT CONTENT															
#	Teaching units						Contact hours								
							L	P	S	C					
1.	Introduction						2	2							
2.	Population distribution analysis for the purpose of regional and spatial plans development						2	2	1	1					
3.	Analysis of the total population movement for the purpose of regional and spatial plans development						2	2	1	1					
4.	Analysis of natural population movements for the purpose of regional and spatial plans development						2	2	1	1					
5.	Analysis of the biological structure of the population for the purpose of regional and spatial plans development						2	2	1	1					
6.	Analysis of the economic and educational structure of the population for the purpose of regional and spatial plans development						2	2	1	2					
7.	Test I						2								
8.	Spatial mobility of the population as a development factor						2	2	1	2					
9.	Analysis of demographic trends						2	2	1	1					
10.	Network and settlement system						2	2							
11.	Analysis of the territorial distribution of settlements						2	2		2					
12.	Analysis of the mutual relations of development centers in regional and spatial plans						2	2							
13.	Presentation of student works						2	3							
14.	Presentation of student works						2	3							
15.	Presentation of student works						2	2							
STUDENT WORK LOAD (HOURS)															
Contact Hours (L+P)		60		Practical work		10		Seminars		10		Exam study time		10	
Literature – reading		20		Written papers				Other (state)		15		TOTAL		125	
LITERATURE						EVALUATION OF KNOWLEDGE AND CRITERIA									
Mandatory: 1. Nejašmić, I. : Demogeografija; Školska knjiga, Zagreb,2005. 2. Bakić, R. : Prostorno planiranje, Univerzitetska riječ, Nikšić, 1998. 3. Čurčić, S. : Geografija naselja, Institut za geografiju, Novi Sad, 1992. 4. Wertheimer-Baletić, Demografija – Stanovništvo i ekonomski razvitak, Informator, Zagreb, 1973						PARAMETERS		Maximum Points		Minimum points					
						1.		Attendance		5		3			
						2.		Participation on lectures		5		3			
						3.		Midterm exam		20		11			
						4.		Students project		30		16			
						5.		Final exam		40		22			

<p>Additional:</p> <ol style="list-style-type: none"> 1. Mandal, R. : Introduction to Settlement Geography, Concept Publishing, New Delhi, 2001. 2. NEAP, Akcioni plan za zaštitu okoliša Bosne i Hercegovine, 2003. 3. Prostorni plan Grada Zagreba, Zavod za prostorno uređenje Grada Zagreba, 2012 4. Prostorni plan Kantona Sarajevo, Zavod za planiranje razvoja Kantona Sarajevo, 2006. 5. Prostorni plan Dubrovačko-neretvanske županije, Zavod za prostorno uređenje Dubrovačko-neretvanske županije, 2013 6. Prostorni plan Republike Srpske do 2015. godine, Urbanistički zavod Republike Srpske, Banja Luka, 2008. 7. The London Plan, Greater London Authority, London, 2008. 	<p>Total</p>	<p>100</p>	<p>55</p>
<p>Notes:</p>			