

<b>Name subjects :</b>		<b>URBAN PLANNING AND DESIGN</b>		
<b>Code subjects</b>	<b>Case status</b>	<b>Semester</b>	<b>Number of ECTS credits</b>	<b>Number of lessons ( weekly )</b>
PO2UPP	Required	IV	6	2P+2V

**Study programs for which it is organized :** Polytechnics , general studies

**Conditionality other Subjects :** None.

**Idea studies subjects :** Meet students with basic concepts and procedures urban planning planning and design certain space city for the needs construction and arrangements multi-apartment settlements .

**Goals studies subjects :** Case aims to make the student familiarize yourself with the basic concepts and ways considerations in arrangement multi-apartment settlements . Apart from getting to know students with basic urban planning tools necessary for solving everyday problem and challenges in the City . Goal this one course is to get students learn about the application the same through making urban plan of multi-apartment buildings settlements , with all necessary contents , with previous detailed analysis content from immediate environmental . Project task it is designed for a way for a student to making of the same , on practical way pass through all stages of thinking about arrangement apartment building settlements for construction multi-apartment building .

**Outcomes learning :** A student who successfully overcome this one object , to be will be able to:

1. Understands basic determinants and settings urban planning planning ;
2. Development methods and skills necessary in planning process and ability participation in the creation spatial planning documentation ;
3. Interprets urban planning planning as complex research process ;
4. List and explain elements that influence on design urban space ;
5. Think about functionality space for everyone types his/hers user .

**Name and surname teacher and Associates :** Prof. Dr. Nenad Lipovac and Mr. Melisa Kalač Babačić

**Teaching method and overcoming materials :** lectures , exercises task .

#### WORK PLAN

**Sunday :** Name methodological lecture unit ( P ), exercises ( V )

<b>Preparatory Sunday</b>		Getting to know each other , preparing and enrollment semester .
<b>And Sunday</b>	<b>P/V</b>	Typology multi-apartment building / getting to know the area on to which will be done urban development plan for multi-apartment settlement
<b>II</b>	<b>P/V</b>	Urban planning planning and Designing – what is it / making the first imagine leadership street through settlement in relation on prescribed sizes construction plot
<b>III</b>	<b>P/V</b>	Traffic and decoration apartment building settlements / within established traffic networks determine public areas surfaces apartment building settlements
<b>IV</b>	<b>P/V</b>	Public amenities in an apartment building settlement / to establish technical elements planned street in an apartment building settlement
<b>V</b>	<b>P/V</b>	Public spaces in an apartment building settlement / determine form and size construction plot in relation on type planned multi-apartment buildings
<b>YOU</b>	<b>PZ</b>	City parks / check form and size construction plot in relation on planned surface multi-apartment building
<b>VII</b>	<b>P/V</b>	Space vs. Place / suggest purpose surface and construction plan on adopted Plan traffic
<b>VIII</b>	<b>P/V</b>	History origin American city / proposal park arrangements apartment building settlements
<b>IX</b>	<b>P/V</b>	
<b>X</b>	<b>P/V</b>	
<b>XI</b>	<b>P/V</b>	
<b>XII</b>	<b>P/V</b>	
<b>XIII</b>	<b>P/V</b>	
<b>XIV</b>	<b>P/V</b>	
<b>XV</b>	<b>P/V</b>	
<b>XVI</b>	<b>P/V</b>	
<b>XVII</b>		Written exam
<b>XVIII</b>		<b>Correctional test deadline</b>

**Obligations student in progress classes :** attendance lectures , and constant work on exercises

**Email consultations :** YES

#### Load student

Sunday 6 credits x 40/ 30 = 8 hours	in the semester Total load for the subject 6x30 = 180h Structure : Classes and final exam : 8 hours x 16 weeks = 128 hours Necessary preparations before beginning semester ( administration , enrollment , certification ) : 8hx2=16h Additional preparation work and laying remedial exam time : 0-36h
- 2 hours lectures - 2 hours exercises 4 hours independent work, including consultations .	

#### Literature :

1. Prinz, D.: *Urbanism* ( Volumes 1 and 2), Golden Marketing - Technical book : Architectural college University , Zagreb, 2006-2008.
2. Pegan, S.: *Urbanism . Introduction to detailed urban planning planning* , University of Zagreb , Architectural Faculty , Zagreb, 2007.
3. Lipovac, N.: *The Rise and Decline of North American Prehistoric Settlements – A Search for the Meaning of Habitat Patterns and Structures in the Southeast*, Prostor, 18.2(40), pp. 269-287, 2010.
4. Lipovac, N.: *The Beggining of Prehistoric Settlements of the American Southwest*, Prostor, 19.1(41), pp. 2-17, 2011.
5. Lipovac, N.; Jandricek, A.M.: *The Land-survey and Transportation Planning Impact upon Making of American Cities*, Prostor, 19.2(42), pp. 442-455, 2011.
6. Lipovac, N.: *Mayan Cities of Yucatan, Settlement Patterns and Structure Types* , Prostor , 26.2(56)

#### Shapes checks knowledge and evaluation :

Written exam : 50%, practice assignment 50%

<b>Evaluation</b>	<b>AND</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Number point</b>	<b>90-100</b>	<b>80-89</b>	<b>70-79</b>	<b>60-69</b>	<b>50-59</b>