

Name subjects :		PUBLIC BUILDINGS		
Code subjects	Case status	Semester	Number of ECTS credits	Number of lessons (weekly)
PL1JZ1	Required	And	8	2+2

Study programs for which it is organized : Postgraduate degrees Polytechnic of UDG

Conditionality other Subjects : None.

Idea studies subjects : Subject " Public buildings " covers a wide field of architectural typology from administrative objects , over objects trade , traffic to sports objects and facilities for culture and education and religion . Considering on planned number of hours focus they teach it at explaining general concepts and characteristic typologies public objects with more detailed in retrospect on design administrative (business) buildings and especially in that their a segment that is universal and characteristic and for everyone others typology public objects . Through historical intersection development and analysis characteristic example from world and domestic internships , students are given guidelines and basic instructions for further work and training within the framework scientific and artistic field of " architecture " design " . Width matter and her/his rationally and gradually exposure require full engagement students in progress teaching process which is reflected in the active relationship according to work and timely fulfilling requested tasks .

Goals studies subjects : Goal course is to help students develop awareness of importance studies architectural typology and their understanding as important factors in the process architectural design . By noticing subtle variation among observed formative and functional characteristics different types building is achieved more specifically and more clearly behavior and lighter communication all participants in the process architectural designing . Knowledge of archetypes and types which are foundation for creativity architectural upgrade and authentic design interpretation are in focus One of the goals is also development at students to realize that good architectural the result must be based on exact and clear typological patterns that are analyzed and they learn through theoretical teaching and practicing through practical application on different designer tasks .

- **Outcomes learning :** A student who successfully overcome this one subject , will be able to :
 1. R a s s i o n s basic concepts related to with architectural typology economic and business objects ;
 2. R e l a t i o n s h i p s and apply basic concepts architectural design public objects ;
 3. K r e i r a basic assemblies and forms different typology in architecture (segments internal space , basic functional assemblies) ;
 4. R e l a t i o n s h i p s complex relationships and connections between forms , functions and typologies public objects ;
 5. A n d it works and present projects architectural objects these typologies – economic and business objects different proportions and complexity .

Name and last name teacher and associates : prof. arch . Milan Vujović, MSc

Teaching method and overcoming materials : lectures

WORK PLAN

Sunday : Name methodological unit for lectures (P), exercises (V) and others teaching contents (O); Planned shape checks knowledge (Pz)

Preparatory Sunday		Introduction , preparation and enrollment semester .
And Sunday	P	Introduction , goals , work plan
II	P	Workplace
III	P	Unit-assembly
IV	P	Administrative buildings
V	P	Typology administrative building
VI	P	Historical review genesis and development administrative building
VII	P	History development business 20th century building
VIII	P	Study case (structural analysis example from practices)
IX	P	Study case (structural analysis example from practices)
X	P	Contents and structure administrative objects
XI	P	Internal organization and interior (open space, co-working space...)
XII	P	Typology public facilities (trade , traffic , culture , religion ...)
XIII	P	Typology forms and functions
XIV	P	Study case public objects different typology
XV	P	Final considerations , final work
XVI	PZ	Final exam (lecture) seminar paper or small project)

Obligations student in progress teaching : lectures

Consultations by e- mail : YES

Load student

<u>Weekly</u>	<u>in the semester</u>
8 credits x 40/30 = 10 hours 40 minutes	Total workload for the subject 8x30 = 240h
Structure : – 2 hours lectures – 2 hours exercises	Structure : Teaching and final exam : 10h40min x 16 weeks = 170h40min
6 hours 40 minutes independent work, including consultations .	Necessary preparations before beginning semester (administration , enrollment , certification) : 10h40minx2=21h20min
	Additional preparation work and laying remedial exam time : 0-48h

Literature :

Frampton , K. (2004). Modern architecture : Critical history . Belgrade: Orion Art. **Gideon, S.** (2002). Space , time and architecture . Belgrade: Građevska book .
Koolhaas, R., Mau, B. (1998). S, M , L, XL. New York: The Monacelli Press. **Zumthor, P.** (1999). **Vujović , M.** (2010) "Analysis of flows movements as generator architectural compositions on example airport passenger terminala " , Belgrade: Arhitektonski faculty **Vujović, M.** , Form assumes architectural function composition airport passenger terminal Andrejević Foundation , library : Special editions , Belgrade, 2010

Shapes checks knowledge and evaluation :

Semester (seminar) paper - 100 points or Small project (interior business space) – 100 points

Rating	A	B	C	D	E
Number point	90-100	80-89	70-79	60-69	50-59