

Меѓународен Универзитет Визион - International Vision University Universiteti Ndërkombëtar Vizion - Uluslararası Vizyon Üniversitesi

Address: Ul. Major C. Filiposki No.1, Gostivar – Kuzey Makedonya tel: +389 42 222 325, www.vizyon.edu.mk, <u>info@vizyon.edu.mk</u>

## SYLLABUS

COURSE NAME	COURSE CODE	SEMESTER	COURSE LOAD	ECTS
ARCHITECTURAL STUDIO 7	ARC-5009	10	150	5

Prerequisite(s)	None
Course Language	Macedonian, Turkish, English
Course Type	Required
Course Level	First Cycle
Course Lecturer	
<b>Course Assistants</b>	
Classroom	
Extra-Curricular	Meeting:
Office Hours and	Consultancy:
Location	

Course Objectives	It is aimed to discuss the effects of region-specific climate, culture, and historical features on the solution of multifunctional complex structures and to produce architectural projects within this scope.	
Course Learning Outcomes	<ul> <li>Improving the ability of critical thinking.</li> <li>Improving the cognitive level and imagination of the individual.</li> <li>Improving research abilities.</li> <li>Interpreting the systems of formal composition.</li> <li>Improving design abilities.</li> <li>To carry out architectural design within the context-specific to the site.</li> <li>Improving the ability to re-interpret historical environments.</li> <li>Improving the ability of graphic presentation.</li> <li>Informing the student about the concepts of accessibility sustainability in design.</li> <li>Observing and interpreting in order to understand and evaluate natural, historical and cultural environments.</li> <li>Providing guidance to develop the ability to develop systems of building envelope.</li> <li>Developing the ability to use the concept of flexibility in design.</li> </ul>	
Course Contents	Introduction of the design problem, analysis about the site, presentations, informing seminars, workshop studies about the design.	

# WEEKLY SUBJECTS AND RELATED PREPARATION STUDIES

Week	Subjects	Related Preparation
1	Introducing the design problem, question-answer practices	Related Chapters of Course Sources
2	Site analysis.	Related Chapters of Course Sources
3	Discuss the functions and important spaces.	Related Chapters of Course Sources
4	Presentations (related to the city, site, and space).	Related Chapters of Course Sources
5	Examples of mixed-use urban environment analysis - by integrating residential environment design, residential use, and commercial, social, and cultural equipment in the urban area.	Related Chapters of Course Sources
6	Confronting the problems of repetition, duplication, and diversification of architectural design.	Related Chapters of Course Sources
7	Mid-term Exam	Related Chapters of Course Sources
8	Production of options about the design.	Related Chapters of Course Sources
9	Developing different structures, constructions, modes of production, and complex functions.	Related Chapters of Course Sources
10	Developing the decisions taken about the design.	Related Chapters of Course Sources
11	Developing the design.	Related Chapters of Course Sources
12	Developing the design.	Related Chapters of Course Sources
13	Developing the design.	Related Chapters of Course Sources
14	Presenting the final designs.	Related Chapters of Course Sources
15	Final Exam	Related Chapters of Course Sources

ECTS /	WORKL	<b>.OAD</b>	TABLE	
--------	-------	-------------	-------	--

Presentation / Seminar			
Hours for off-the-classroom study (Pre-study, practice)	14	3	42
Midterm Exam	1	12	12
Final examination	1	14	14
Total Work Load			
ECTS	5		

#### GENERAL PRINCIPLE RELATED TO COURSE

Dear students,

In order to be included, learn and achieve full success that you deserve in the courses you need to come well prepared by reading the basic and secondary textbooks. We are expecting from you carefully to obey to the course hours, not to interrupt the lessons unless is very indispensable, to be an active participant on the courses, easily to communicate with the other professor and classmates, and to be interactive by participating to the class discussions. In case of unethical behavior both in courses or on exams, will be acting in framework of the relevant regulations. The attendance of the students will be checked in the beginning, in the middle or at the end of the lessons. Throughout the semester the students who attend to all lectures will be given 15 activity-attendance points in addition to their exam grades.

#### SOURCES

	COMPULSORY LITERATURE				
No	NoName of the bookAuthor's Name, Publishing House, Publication Year				
1	The Poetics of Space	Gaston Bachelard, Penguin Books Ltd, 2014.			
2	Notes On The Synthesis Of Form	Form Alexander, Christopher, Oxford University Press, London, 1973			
3	A pattern language	Alexander, Christopher, Oxford University Press, London, 1977			

	ADDITIONAL LITERATURE			
No Name of the book		Author's Name, Publishing House, Publication Year		
<b>1</b> Архитектонско проектирање Ер		Ернст Нојферт, Арс Ламина ДОО, 2010		
2	2 Art and Visual Perception Rudolf Arnheim, University of California Press, 1984			
3	<b>3</b> Conditional Design: An introduction to Anthony di Mari, BIS Publishers B.V., 2017. elemental architecture			

### **EVALUATION SYSTEM**

Underlying the Assessment Studies		PERCENTAGE OF GRADE
Attendance/Participation	15	%10
Project / Event	1	%20
Mid-Term Exam	1	%35
Final Exam	1	%35
TOTAL	17	%100

## ETHICAL CODE OF THE UNIVERSITY

In case of the students are cheating or attempt to cheat on exams, and in the case of not to reference the sources used in seminar studies, assignments, projects and presentations, in accordance to the legislations of the Ministry of Education and Science of Republic of Macedonia and International Vision University, will be applied the relevant disciplinary rules. International Vision University students are expected never to attempt to this kind of behavior.