

Department:	Department of Architecture and Visual Studies
Degree:	Architecture MSc
Course title:	Architecture 1.
Course code:	PMRTENE027A
Lecturer:	dr. Tamás Molnár, assistant professor
Semester:	7
ECTS:	2
Allotment of hours per week:	
Lecture:	2
Practical:	0
Laboratory:	0
Requirement:	E

Course description

Architecture before modernism. Pre-modern architects. Vienna, Arts and Crafts, De Stijl, Deutscher Werkbund, Russian constructivism. Bauhaus, Walter Gropius, Ludwig Mies van der Rohe, Le Corbusier. Architecture of the USA, Frank Lloyd Wright.

Aim of the course:

The age of classic modernist architects. Lectures about architectural tendencies, architects, theories and related arts. Aim of the course is to teach students how to artistically analyse modern buildings.

Requirement to attend the lecture:

Course will start with a minimum number of 3 students. Course can be attended by gradual and Erasmus students.

Requirement of attendance:

Students have to participate on the lectures.

Teaching method:

Lectures are held during the semester. Students prepare their separate semester tasks.

Requirements during the semester:

Points to be collected during the semester:

Scheme graphics:	10 points	(min. 5 points)
Infographic:	10 points	(min. 5 points)
Examination:	30 points	(min. 15 points)

Points – semester mark:

43 - 50	5 (excellent)
37 - 42	4 (good)
31 - 36	3 (average)
25 - 30	2 (satisfactory)
0 - 24	1 (fail)

Semester task:

As a semester task students have to prepare an **infographic** about the life and work of an architect. In the first part of the semester, students have to choose the most important buildings of the architect. Students have to draw (by hand or by using any kind of graphic software) so called **scheme graphics** about the chosen buildings. As a second part of the semester task students have to prepare an infographic by using the previously drawn scheme graphics. The projects of the architect should be included in the infographic but also the whole life of the architect with any kind of important facts should be presented. There are not any prescriptions of size, of form of the infographic. The finished semester task should be handed in **only digitally**. Scheme graphics and

the infographic should be saved in **PDF format (resolution 300 dpi)**.
Every part of the semester task should be collected into a folder. Name of the folder is the name of the architect. Scheme graphics are named after the project.

Example to show how to name a task:

Name of the folder: Walter Gropius

Name of a scheme graphic: Bauhaus building.pdf

Name of the infographic: Info_Walter Gropius.pdf

The saved data should be compressed and sent to the email address: tmolnar@pmmik.pte.hu by using a file transfer system e.g. wetransfer latest till the last Monday of the semester (08.12.2014) or if it is easier it can be handed in in the time of the last lecture by copying it from a USB-stick.

Requirements during the examination time:

Application for an exam in the ETR system.

Students prove their knowledge during a written exam.

Supplemental possibilities:

Students who cannot attend a lecture can prove their absence according to the prescriptions of the Study and Examination Regulations of the University of Pécs.

Semester tasks should be handed in latest one week after the last lecture of the semester: 15.12.2014 12:00

Consultation:

On the dates of the lectures and in email: tmolnar@pmmik.pte.hu

Sources, books:

Gössel P. Leuthäuser G., Architecture in the Twentieth Century

Trachtenberg M. & Hyman I., Architecture - from Prehistory to Post-Modernism

Watkin, D. A History of Western Architecture (5th edition)

TASCHEN's Basic Architecture Series

Adolf Loos, Alvar Aalto, Antoni Gaudi, Bauhaus, Frank Lloyd Wright, Josef Hoffmann, Le Corbusier, Ludwig Mies van der Rohe, Otto Wagner, Walter Gropius

Time schedule:

Lecture			
Lectures	Day/time	Place	Notes
dr. Tamás Molnár assistant professor	Monday 11:15-12:45	A-317	every week

Detailed course content:

	Lectures
1. week	Introduction about the time schedule of the semester and about the tasks
2. week	Lecture: Pre-modern architecture 1.
3. week	Lecture: Pre-modern architecture 2. Consultation about the scheme graphics
4. week	Lecture: Walter Gropius and the Bauhaus Consultation about the scheme graphics
5. week	Lecture: Ludwig Mies van der Rohe Consultation about the scheme graphics
6. week	Lecture: Le Corbusier Consultation about the scheme graphics
7. week	Preliminary presentation of the scheme graphics
8. week	Autumn break
9. week	Hand in of the scheme graphics
10. week	Lecture: Alvar Aalto Consultation about the infographic
11. week	Lecture: Architecture of the USA Consultation about the infographic Supplemental hand in of the scheme graphics
12. week	Lecture: Frank Lloyd Wright Consultation about the infographic
13. week	Lecture: Weissenhof estate Consultation about the infographic
14. week	Preliminary presentation of the infographics
15. week	Hand in of the infographics Supplemental hand in of the infographic: 15.12.2014 12:00

Pécs, 01.09.2014.

dr. Tamás Molnár
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