

Zarqa University

Faculty of Engineering

Department: Architecture

Course title: History and theory of
Architecture"1" 0908211



Prerequisite:

Instructor:

Lecture's time:

Semester:

Office Hours:

Course description:

This course identifies the ancient civilizations Such as the Nile valley, the Mesopotamia, and the classical eras of Greeks and Romans, with indication to the various influences that affected the development of architectural thought and construction systems.

Aims of the course:

- Instill an appreciation of architectural history in the Western tradition from ancient Greece and Rome to the present.
- Developed an awareness of the evolution of architectural theory across the centuries,
- Teach skills in visual and formal analysis of architecture.

Intended Learning Outcomes (ILOs):

1. Explain; identify the fundamentals, historical development and stages of ancient civilizations.
2. Understand all the construction applications and materials that were used in the ancient civilizations.
3. Distinguish between the architectural styles in History of Architecture 1.
4. Analyze the same Techniques of these Mesopotamia, Egypt, Greece and roman ancient civilizations.
5. The impact and influenced of every stage in architectural styles on each the other

Course structures:

Week	C. Hrs	ILOs	Topics	Teaching Procedure	Assessment methods
3	3	1,2,3	<ul style="list-style-type: none">• Definition of the history ,architecture, civilization, history of architecture. Ancient civilizations. Study the period before ancient history.	Lecture+ videos	
	9	1,2,3,4,5	Study the Ancient history of Mesopotamia.	Lecture+ videos	
3	9	1,2,3,4,5	Study the Ancient history of Egypt.	Lecture+ videos	first exam, quizzes
3	9	1,2,3,4,5	Study the Ancient history of Greece.	Lecture+ videos	
3	9	1,2,3,4,5	Study the Ancient history of Roman.	Lecture+ videos	seond exam, quizzes



2	6	4	<ul style="list-style-type: none"> Discuss researches of students 	Power point and Presentation videos	Projects discussion
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References:

- Fletcher.banister, 1996 ,A history of Architecture 20ed ,Architectural press,UK.
- عبد الجواد.توفيق أحمد ، 1971، تاريخ العمارة، مكتبة الانجلو المصرية، القاهرة

Assessment Methods:

Methods	Grade	Date
Mid Exam	30%	To be determined from Examinations committee
Home Works + Quizes	20%	To be determined
Project Submission	10%	24.12.2020
Final Exam	50%	To be determined from Examinations committee