# TISHK INTERNATIONAL UNIVERSITY FACULTY OF ENGINEERING Department of ARCHITECTURE, 2021-2022 Spring Course Information for ARCH 225 HISTORY OF ARCHITECTURE I

(	Code	R	egular Semester	Theoretical	Practical	Credits	ECTS		
ARCH 225			4	2	-	2	2		
Name of Lecturer(s)- Academic Title:		Lecturer(s)- demic Title:	Gulistan Ahmad - MSc						
7	Teaching	g Assistant:	-						
	Course	Language:	-						
Course Type:									
			Sunday 9:00 Am - 1:00 Pm						
Contact Email:		ntact Email:	gulistan.ahmad@tiu.edu.iq Tel:07504411101						
			Master						
			_	URSE CONTENT					
	Hour	Date	Topic	. 4l 1 l:-4 £ Al.:4	-4				
1 2	2 2	6-10/2/20 13-17/2/2		o the History of Archited panism in Mesopotamia					
				'					
3	2	20-24/2/2	022 Architecture o	f Mesopotamia II					
4	2	27/2-3/3/2	2022 Architecture o	f Mesopotamia III					
5	2	6-10/3/20	022 Architecture o	f Ancient Egypt I					
6	2	27-31/3/2	022 Architecture o	f Ancient Egypt II					
7	2	3-7/4/20	22 Aegean Archi	tecture					
8	2	10-14/4/2	022 Midterm Exan	n					
9	2	17-21/4/2	022 Light and colo	or					
10	2	24-28/4/2	11//	ontemporary theories on, materialism	of Art Criticism, St	ructuralism, S	emiotics,		
11	2	8-12/5/20	O22 Greek Archite						
<b>12</b> 2 15-19/5/20		15-19/5/2	2022 Greek Architecture 2						
13	2	22-26/5/2	022 Roman Archit	ecture I					
14	2	29/5-2/6/2	2022 Roman Archit	ecture III					

1 of 3

### 16 2 12-16/6/2022 Final Exam **COURSE/STUDENT LEARNING OUTCOMES** 1 1 Students be familiarized with the architectural achievements from Ancient-history to the Middle Ages. Student learn to think critically about the aspirations, constraints, tools, and choices involved in all 2 architectural design Students think, speak, and write critically about primary and secondary historical sources by examining 3 diverse interpretations of past events and ideas in their historical contexts. students will understand that the available buildings materials and the developed technology to utilize them 4 through different civilizations largely determine the nature of the architecture of that civilization. Students acquire and develop the fundamental critical tools of visual and historical interpretation: a descriptive and analytical vocabulary with which to express visual perception verbally; the ability to identify 5 and evaluate different kinds of historical evidence; and a sense of the complex constitution of historical context. COURSE'S CONTRIBUTION TO PROGRAM OUTCOMES (Blank : no contribution, I: Introduction, P: Profecient, A: Advanced) **Program Learning Outcomes** Cont. Apply problem-solving skills in the architectural context. 1 Demonstrate knowledge of architectural history, theory, and practice in solving architectural design 2 Р problems. Utilize freehand drawing, architectural graphics, and model building skills in solving architectural 3 design problems. Utilize the computer as a tool in a wide range of documentation and presentation applications, using 4 CAD, 3-D visualization and rendering, electronic image composition and editing software. Apply knowledge of mathematics, science, engineering and technology in solving architectural 5 design problems. Develop designs that meet desired needs within realistic economic, social, political, and cultural 6 constraints. 7 Develop designs that fulfill the environmental, health & safety, and sustainability considerations. Demonstrate team-working skills and show the ability to work collaboratively with various design 8 teams involved in the building industry, and collaborate and negotiate with clients. Demonstrate the necessary knowledge for applying laws, codes, regulations, standards and 9 practices in relation to building construction systems. 10 Show their ideas through high quality drawing skills and artistic sense. Utilize their skills to address professional and ethical responsibilities, diversity and commitment to 11 the work field. Suggest solutions and techniques for engaging in life-long learning and knowledge about 12 contemporary issues. **Prerequisites (Course** Fazio, Michael. A World History of Architecture, 3rd edition, Laurence King Publication, Reading List and UK, 2013. Fletcher, Banister. A History of Architecture, 18th edition 1976. References): Student's obligation Freehand Skills, Participation, presentation, attendance (Special Requirements): Course Book/Textbook: Fazio, Michael. A World History of Architecture, 3rd edition, Laurence King Publication, UK, 2013. Fletcher, Banister. A History of Architecture, 18th edition 1976. **Other Course** All relevant books, Articles and trusted websites Materials/References: Teaching Methods (Forms of Teaching): **COURSE EVALUATION CRITERIA** Final Exam 40 40 **Total Examinations:**

2 of 3 15-Mar-22, 8:39 PM

## **Extra Notes:**

# ECTS (ALLOCATED BASED ON STUDENT) WORKLOAD

Activities	Quantity	Workload Hours for 1 quantity*	Total Workload
Theoretical Hours	16	2	32
Practical Hours	16	0	0
Final Exam	1		
			0
Total Workload			32
ECTS Credit (Total workload/25)			1.28

### Peer review

Signature:	Signature:	Signature:
Name:	Name:	Name:
Lecturer	Head of Department	Dean

3 of 3