

Republic of Iraq
Ministry of Higher
Education and Scientific
Research
Supervision and Scientific
Evaluation Apparatus



College: Shatt Al-Arab University
Department: Oil and Gas Engineering
Stage: 1- stage
Lecturer name: Mustafa Kamel Joudah
Academic title: Lecturer

Course Weekly Outline

Week No.	Theoretical	Experimental
1	Cement (composition and types)	
2	Cement (composition and types)	
3	Cement (composition and types)	
4	Cement (composition and types)	
5	Cement (composition and types)	
6	Cement (composition and types)	
7	Cement (composition and types)	
8	Lime and gypsum	
9	Lime and gypsum	
10	Lime and gypsum	
11	Lime and gypsum	
12	Water and its composition	
13	Water and its composition	
14	Water and its composition	
15	Water and its composition	