

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



College: Shatt Al-Arab University
College: Engineering
Department: Civil Engineering
Stage: 3rd stage

Course Weekly Outline

Week No.	Theoretical
1	Introduction to building materials science.
2	General properties of building materials.
3	General properties of building materials.
4	Mechanical properties of engineering materials.
5	Stress-strain curves of some materials.
6	Agreement for some engineering materials.
7	Creep and factors affecting it and its curve.
8	Fatigue and finding a final result.
9	Types of bricks, their types, classification and manufacture.
10	Types of bricks, their types, classification and manufacture.
11	Wood and its composition and preservation.
12	Iron materials, their types, preparation and factors affecting them.
13	The Holy Bible, its types and specifications.
14	Types of gypsum and the most important gypsum products.
15	Local women's bonding materials and their types.