

Project Code No.	Title	Supervisor
1	Evaluation Of Height and Weight of RC Building for Seismic Loads in All Cities of The Kurdistan Region of Iraq Based on IBC Code.	Asst. Prof. Dr. Najmadeen Mohamad Saeed
2	Influence Of Glass Coarse Aggregate on Mechanical Properties of Concrete with Glass Fibre.	
3	Impact Of Adding Steel Dust on Mechanical Behavior of Concrete.	
4	Stability of Earth Dam with Core and Foundation Aided by Geostudio software	Assoc. Prof. Dr. Thamir Ahmed
5	Empirical study of waste oil as additive in asphalt	Mrs. Asma Abdulmajeed
6	Effects of modifiers on the mixing process of asphalt	
7	Variation in traffic accidents on seasonal, monthly, daily, and hourly Basis- Erbil Case	
8	Characteristics of bitumen modified with rubber	
9	Experimental studies of Geopolymer Concrete	Mr. Ahmad Salah
10	Experimental studies of Lightweight Concrete	
11	Experimental studies of Rubberized Concrete	
12	BIM modelling of a concrete multi-storey building using REVIT-Structure.	Dr. Jawdat Tashan
13	Using Software to design steel structure shaded area garage.	
14	Develop professional concrete design spreadsheets according to ACI-2019.	
15	Bearing Capacity of shallow and deep foundation using GeoSlope Sigma/W.	Dr. Yousif Abdullallah
16	Prediction of soil properties from field tests.	
17	Estimation of soil bearing capacity from Plate Load Test.	
18	Mechanical properties of strain hardening geopolymer composites with partial replacement of silica sand	Mr. Junaid Kameran
19	Mechanical properties of hybrid fiber engineering geopolymer composites	
20	The effect of using construction waste as a source of aluminosilicate on the mechanical properties of engineering geopolymer composites	
21	Flexural strength of reinforced lightweight concrete beams	Prof. Dr. Bayan Salim & Mr. Junaid Kameran
22	Multivariable models to forecast the compressive strength of concrete made with nano Titanium	Mr. Twana Ahmed
23	Prediction of compressive strength of concrete containing Nanotubes	
24	The hybrid effects of fibers on mechanical performance of High strength concrete	
25	Using advanced materials to repair cracks of asphalt pavement	