

DEAPRTMENT OF CHEMICAL ENGINEERING
FINAL YEAR DESIGN PROJECTS - 2019-2020

List of final year project titles and supervisors for:

- First semester

S. No.	Title of project	Supervisor
1.	Production of Ammonia.	Dr. Mudasir Hasan
2.	Production of Aldehyde from Methanol.	Dr. Moataz Aldrdery
3.	Nitric Acid Plant Design.	Dr. Yaser Fahmi
4.	Plant Design for Biodiesel Production from used Cooking Oil.	Dr. Basem Al-Alwan

- Second semester

S. No.	Title of project	Supervisor
1.	Design of a Treatment Plant for Car wash.	Dr. Ilyas Khan
2.	Lab Scale Treatment of Municipal Wastewater by Aerobic Digestion.	Dr. Muhammad Arshad
3.	Carbon Dioxide absorption using Caustic Soda Solutions.	Dr. Mesfer Khalufa
4.	Analysis and Design of Biodiesel production Plant: Esterification Process.	Dr. Abdul Fattah
5.	Thermal Study of a Heat Exchanger with beam and shell of a natural gas treatment unit.	Dr. Atef Aljery
6.	LNG production.	Dr. Haitham Usman
7.	Production of Sulfuric Acid.	Dr. Ihab Shigidi
8.	Production of Di-Ethylene Glycol.	Dr. Hamed Harharrah