

Assist. Lecturer : hamza Abd Alameer Lafta

Department of petroleum and refinery engineering

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Education:

MSc, University of Baghdad, Year 2018

BSc, University of Baghdad , Year 2014



Profile:

After graduation, I worked at university of Baghdad as a teacher assistant for one year. And after I complete my MSc I worked as operator in a diesel power plant for one year

Teaching

Engineering mathematics: is a branch of applied mathematics concerning mathematical methods and techniques that are typically used in engineering

Chemical from petroleum: Petrochemicals can be defined as a large group of chemicals derived from natural gas and petroleum and further used for a variety of chemical purposes, which are extremely important in modern civilization

Research Focus

1. Fuel cell and electricity generation
2. Renewable energy

Publications

Effect of synthesis parameters on the formation 4A zeolite crystals: characterization analysis and heavy metals uptake performance study for water treatment

Effect of Microwave Treatment in Graphite Anode for Microbial Fuel Cell and Its Application in Biosensor