Assit.leacturer Marwa. M. Jumaa

A teacher, researcher with a master's degree, in the study of influences and production of biofuels (biodiesel) from vegetable oils, in chemical engineering sciences from Tikrit University and more than 3 years' experience in the teaching profession, pharmaceutical industrial fields.

Personal info:

maromajeedj@gmail.com

Experiences

- Quality control in the Laboratory of Quality Control for the Pharmaceutical Industry in the Private Sector, 2012-2013.
- Preparation of medicines in the pharmaceutical industrial company, 2016-2018.
- Lecturer at the College of Engineering for 4 years, Samarra University - Iraq / until now.
- Member of the Educational Guidance Committee, Department of Electromechanical Engineering -University of Samarra, Iraq 2017-2018.

Skills

- Research skills
- Communication skills
- Social worker
- Writing skills
- Electronic teaching on google classromm, edmodo & Youtube.

Qualifications

- M.Sc. Degree in Chemical Engineering University of Tikrit, Iraq, 2016. From the top ten.
- B.Sc. Degree in Chemical Engineering, University of Tikrit, Iraq, 2012. From the top ten.

Software

- Microsoft Excel
- Microsoft Power Point
- Microsoft Word
- Design of experiment (DoE)
- Sigma plot
- Endpoint
- edmodo
- Google Classroom

Publications

- Commercial Cao catalyzed Biodiesel Production process 'university of Al-Nahreen.
- Parametric Expermental Study of Biodiesel Production from Vegetable Using Heterogeneous CaO catalyst 'University of Technology.

Languages

Arabic, English.

Conferences

• The first scientific conference for postgraduate studies in chemical engineering entitled "Postgraduate research in chemical engineering and its implications for the development of chemical and petroleum industries' paths." (Oral presentation), University of Technology - Iraq, 19-18 / 5/2015

Certifications

• Certificate in Teaching Methods, Samarra

- **University Iraq**
- Certificate of appreciation for attendance and participation in the first scientific conference for postgraduate studies in chemical engineering, University of Technology Iraq.
- Certificate of Appreciation in Laboratory Safety Course, Samarra University - Iraq.