• Fatima A. Tayeb Al Kobaisi

Department of Surveying Techniques, Kut Technical Institute, Middle Technical University, Baghdad, Iraq fm.alkobaisi@gmail.com

EDUCATION

University of Technology

Baghdad, Iraq, 2015

Master of Science in Geomatic engineering

Thesis: Engineering Implementation OF Electrical Resistivity AND Geomatic Techniques FOR Subsurface Investigation

Wasit University
Wasit, Iraq
Bachelor of Civil Engineering
August, 2011

Shahid Beheshti UniversityTehran, IranBachelor of Economy ScienceAugust, 2003

ACADEMIC/TEACHING EXPERIENCE

University of Wasit (Iraq) / Department of Civil Engineering Lecturer August 2015-December 2016 Department of Surveying Techniques, Kut Technical Institute Lecturer December 2016- 2019 Department of Building and construction Techniques, Kut Technical Institute Lecturer August 2019- Now

COURSES TAUGHT

- "Soil particle maintenance", Aug 2016 Aug 2017.
- "Geology", Aug 2015 Aug 2017.
- "Construction Methods and Quantity Surveying", Aug 2016 Aug 2019.
- "Theoretical and practical imaging survey (photogrammetry)", Aug 2017_Aug 2019
- "GIS AND GPS", Aug 2017_Aug 2019
- "Engineering survey", Aug 2015 Aug 2017
- "Computer Application", Aug 2016 Aug 2017
- "Civil drawing", Aug 2019 Now
- "Construction techniques", Aug 2019 Aug 2021
- "Mathematics", Aug 2019 Now
- "Structural material ", Aug 2021 Aug 2022

PROFESSIONAL PROFILE

- Accomplished in AUTOCAD and Revit software
- Accomplished in Microsoft Office
- Long experience with arc GIS and Erdas software

PUBLICATIONS

- Zainab Sahib Jawad, Fatima Asaad Tayeb, Ahmed Kareem Jebur," Mapping climate changes in Iraq by using geographical information system (GIS)",2018.
- Ahmed Kareem Jebur, Fatima Asaad Tayeb and Zainab Sahib Jawad, "Show the Potential of Agisoft Photoscan Software to Create a 3D Model for Salhiyah Residential Complex in Baghdad Based on Aerial Photos", 2020.
- Fatima Asaad Tayeb, Ahmed Kareem Jebur and Husham H. Rashid, "The Detection of Changes in Land Use and Land Cover of Al-Kut City using Geographic Information System (GIS)",2022.
- Hussein H. Karim, Imzahim A. Alwan, and Fatima Assad Tayeb," Delineation Landfill Depth using 2D Electrical Resistivity Imaging (ERI) Technique in Kut City, Eastern Iraq", 2015.