

# \*SALAR KHEDER SHAIKHAH

- Scientific Title: Lecturer
- B.Sc. & M.Sc. in Electronics and Communication Engineering
- Ph.D. Student

## Salar Kheder Shaikhah

### TEACHING EXPRIENCE

- **2011 – Present:** has been working as acadimic and teaching staff in Information system Engineering Department, Erbil Technical Engineering College, Erbil Polytechnic University.
- **2011 – 2012 :** was teaching as lecturer in Erbil Technical College, Accountant Departement, Erbil Polytechnic University.
- **2010 – 2011 :** was teaching as lecturer in Software Department, Engineering College, Salahaddin University.
- **2010 – 2011 :** was teaching as lecturer in Communication and Computer Department, Engineering College, Cihan University.
- **2010 – 2011 :** was teaching as lecturer in IT and accountant Department, Dijla University.
- **2010 – 2011 :** was teaching as lecturer in Survey Department, Salahaddin University

### ACADIMIC COURSES WERE TAUGHT AND DEPARTMENTS BY \*SALAR

#### • Data Communications

- 2018 – 2019 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2017 – 2018 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2016 – 2017 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2015 – 2016 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2014 – 2015 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2010 – 2011 Software Engineering Departement, Engineering College, Salahadding University.

#### • MATLAB Programming

- 2018 – 2019 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2018 – 2019 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2018 – 2019 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### EDUCATION

- B.SC. in Electronics and Communication Engineering / 2007
- M.Sc. in Electronics and Communication Engineering / 2010
- Ph.D. is almost finished in 5G Multicarrier

### CONTACTs

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### PERSONAL INFO

- Date of birth: March 9 , 1982
- Nationality: Iraq
- Address: Iraq / Erbil-Roshanbiry

### Employ at:




Information System Engineering  
Department, Erbil Technical Engineering  
College, Erbil Polytechnic University

## Publications:

-  [Wavelet Filter Bank-Based Non Uniform Multi-tone Transceiver for Digital Subscriber Line](#)
-  [Development of Mobile Application for Android Platform: Medical Guide](#)
-  [Performance Study of UWB System at Various Signal Parameters](#)
-  [Capacity study for UMTS system in present of Femtocell Network](#)
-  [GIS Visualization of electrical network in Kurdistan Region for smart phones](#)

## Publications:

I have about 50 technical and academic international certification in the field of:

-  Mobile Communication
-  Teaching
-  Management

### • MATLAB Programming

- 2018 – 2019 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2017 – 2018 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2016 – 2017 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2015 – 2016 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2014 – 2015 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### • Electrical & Electronic Circuits

- 2014 – 2015 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### • Computer Architecture

- 2011 – 2012 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2012 – 2013 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2013 – 2014 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### • Mathematics (Calculus)

- 2010 – 2011 Survey Department, College of Engineering, Salahaddin University.
- 2010 – 2011 IT and Accountant Department, Dijla University.
- 2011 – 2012 Accounting Department, Erbil Technical College, Erbil Polytechnic University.

### Mathematics (Differential Equation)

- 2011 – 2012 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2012 – 2013 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### Assembly Language (Microprocessors)

- 2011 – 2012 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2012 – 2013 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.
- 2013 – 2014 Information System Engineering, Erbil Technical Engineering College, Erbil Polytechnic University.

### Electronic Circuits

- 2010 – 2011 Communication and Computer Department, Engineering college, Cihan University.

### Signal and System

- 2010 – 2011 Communication and Computer Department, Engineering college, Cihan University.