

# Academic Curriculum Vitae



## Personal Information:

Full Name: Muhammad Ismaiel Omer  
Academic Title: Lecturer  
Email: muhammad.omer@su.edu.krd  
Mobile:



## Education:

- Ph.D. Structural Engineering & Construction Materials Salahaddin University-Erbil, 2021
- M.Sc. Structural engineering Salahaddin University-Erbil, 2008
- B.Sc. Civil Engineering Salahaddin University-Erbil, 2002

## Employment:

Lecturer, (Academic Staff) 2021 Salahaddin University– Erbil  
Assistant Lecturer, (Academic Staff) 2010 Salahaddin University– Erbil

## Qualifications

- IT qualifications
- Moodle system for managing the college of engineering studies.
- Applications for the Microsoft Office Programs, Word, Excel, and Power point and presentations, and operating system applications.
- Internet application and writing correctly and effectively with communication skills, Emails, social sits ....

- Language qualifications

No	Test Type	Score	Note
i	ILETS	4.5	24/9/2018
ii	English Conversation		English language course at the Salahaddin University-Erbil/Cultural & Social Center in Cooperation with Language Center from 15 <sup>th</sup> January to 15 <sup>th</sup> April 2017
iii	Techniques of ILETS Skills		Preparation course of ILETS/ Language Center/ Salahaddin University-Erbil from 5 <sup>th</sup> May to 16 <sup>th</sup> Jun 2018
iv	Tips and Techniques Maximize your ILETS Score		Preparation course of ILETS/ College of Basic Education/ Salahaddin University-Erbil from 29 <sup>th</sup> July- 2 <sup>th</sup> August 2018

- Professional qualification

Name of course	Duration	Place
The summer Intensive English Program	10 Weeks	Millennium English Language Instruction in Kurdistan
English Conversation Course	3 Months	Salahaddin University-Erbil /Cultural & Social Center & Language Centre
Pre-advanced English Course	6 weeks	Salahaddin University-Erbil /Cultural & Social Center & Language Centre

## Teaching experience:

- Design of Reinforced Concrete structures 4<sup>th</sup> years students 2022-2023.
- Civil Drawing 4<sup>th</sup> year students 2009-2010 and 2021-2022.
- CAD of Reinforced Concrete Diploma students 2020-2021.
- CAD Software (ETAB program), civil engineering department -4th year 2017-2018 and 2021-2022.
- Concrete technology lab, Kurdistan university, 2nd stage 2017-2018.
- Concrete technology lab, Erbil international university, 2nd stage 2017-2018.

- Computer Programming (C++) & Numerical Analysis 2<sup>nd</sup> year students for 12 years in civil department.
- Computer Programming (C++) & 3<sup>rd</sup> year students for 3 years in Geomatics department.
- Concrete Technology 2<sup>nd</sup> year students for 4 years.
- Building Material and testing, Civil Engineering Department, 1st stage.

## Research and publications

- 1-Omer, M. I. & JAF, D. K. 2019. Evaluation of Concrete Quality for Reinforced Concrete Frame Members Exposed to Natural Fires at Early Ages Using in situ Test Methods. The Open Civil Engineering Journal, 13.
- 2- Omer, M. I. Jaf, D.K., 2020. Evaluation of Full-Scale Concrete Frames Exposed to Natural Fires at Early Ages. Zanco Journal of Pure and Applied Sciences, 32(2), pp.115-128.

## Conferences and courses attended

## Funding and academic awards

## Conferences and courses attended.

## Professional memberships

- Kurdistan Engineering Union.
- Kurdistan Teacher Union.
- ACI Kurdistan Chapter

## Professional Social Network Accounts:

- <https://www.researchgate.net/profile/Muhammad-Omer-7>
- <https://scholar.google.com/citations?hl=en&authuser=1&user=h2Haj-EAAAAJ>
- <https://www.linkedin.com/in/muhammad-esmaiel-685a6250/>
- <https://salahaddin-erbil.academia.edu/muhammadismaelomer>
- <https://orcid.org/0000-0001-8237-8039>