

Academic Curriculum Vitae



Personal Information:

Full Name: ARKAN HAMZA IBRAHIM
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Education:

- Gaziantep University, Gaziantep, Turkey M.Sc. in Hydraulic Engineering Jan 2017.
- Koya University, Erbil, Iraq B.Sc. in Civil Engineering June 2012.

Employment:

- Instructor at Koya University Faculty of Engineering, Erbil, Iraq Nov 2012
- Assistant lecturer at Salahaddin University College of Engineering, Water resources engineering, Erbil, Iraq August 2018.

Qualifications

- Teaching qualifications are Courses Of Hydraulic Engineering such as (Hydraulic Structure, CFD, Open Channel Hydraulics, Water resources planning and development, Hydropower Engineering, Renewable Energy Resources, AutoCAD for Civil Drawing, etc...).
- Computer Skills – Professional in (Microsoft Office, AutoCAD, Flow-3D Software).
- Language - Kurdish (Mother tongue), Arabic (Fluent), English (Fluent (PTE SCORE 60)), Turkish (Good), Persian (Good).
- Professional Taekwondo player (Black Belt).
- Professional courses attended (Teaching Method And Academic Research at Koya University).

Teaching experience:

- Teaching courses (Hydraulic Structure, Concrete Design, AutoCAD, Engineering Drawing, Engineering Surveying, Fluid Mechanics, Elective Subject).
- Soil Lab Supervision.

Research and publications

- Published an article about (Simulation and study of Sediment transport and scouring downstream of Perforated Hump Step Broad Crested Weirs) in European Journal of Science and Technology (January 2017).
- Published a paper about (Effect of Core Shape and its Side Slopes on Seepage Quantity of Zoned Earth Dam) in Polytechnic Journal Volume 12, Number2 (2022).

Conferences and courses attended

- Courses attended (Teaching Method And Academic Research at Koya University).

Professional memberships

- Member Of Kurdistan Engineering Union.

Professional Social Network Accounts:

- ReserchGate([Arkan Hamza IBRAHIM | Master of Science | Salahaddin University - Erbil, Erbil | SUH | Department of Dams Engineering | Research profile \(researchgate.net\)](#)).
- Google Scholar([ARKAN HAMZA IBRAHIM - Google Scholar](#)).
- LinkedIn([ARKAN HAMZA IBRAHIM - Assistant Lecturer - Salahaddin University-Erbil | LinkedIn](#)).