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**Academic Curriculum Vitae**



**Personal Information:**

Full Name: Hadeel Jamal Ali

Academic Title: Assistant Lecturer

Email: (university email) : hadeel.ali@su.edu.krd

Mobile: +9647506061445

**Education:**

* University of Technology / College of Building and Construction Engineering (2009-2012)/ M.Sc. in Building and Construction Engineering (Good). Specialization: Geomatic Engineering
* University of Technology / College of Building and Construction Engineering (2004-2008)/ B.Sc. in College of Building and Construction Engineering (Very Good 83.31%), Ranked 2nd of 23 students. Specialization: Environmental Engineering

**Employment:**

* From January 2009 to October 2009, Worked in the central bureau for census and information technology (10 months in 2009 in program ArcGIS) in Baghdad/ Iraq.
* Since 2012, after gained the MSc, worked as an Assistant Lecturer in the Geomatics (Surveying) Engineering Department at Salahaddin University-Erbil, Iraq.

**Qualifications**

* Computer knowledge: Programs: ArcGIS, Spectrum, ERDAS, MATLAB, Visual Basic, Visual C++, SPSS, Auto CAD, Auto Land and civil 3D.

**Teaching experience:**

* Currently Teaching **Geographic Information System** (Theory part and Practical Part) at Geomatics (Surveying) Engineering Department (from 2012 to 2022) and **Data Processing** (Theory part and Practical Part) at Geomatics (Surveying) Engineering Department (from 2012 to present) and Teaching **Highway Engineering** at Geomatics (Surveying) Engineering Department (from 2016 to present) and Teaching **Information Technology** at Geomatics (Surveying) Engineering Department (2020-2021),(2021,2022) , Teaching **Application of Geographic Information System** (Theory part and Practical Part) at Geomatics (Surveying) Engineering Department (from 2020 to 2022) in addition to undergraduate research project.

**Research and publications**

* Using geographic information system in studying assessment quality of water in marsh abu-zrk, First International Geomatics Engineering Conferences, university of technology, Baghdad, Iraq, 2010.
* SWOT Analysis for Current Situation in Najaf Center, Engineering and Technology Journal, Vol.30, No.18, page 3126, university of technology, Baghdad, Iraq, 2012.
* SWOT Analysis Map for Current Situation two mahala in Najaf Center, Engineering and Technology Journal, Vol.30, No.19, page 3421, university of technology, Baghdad, Iraq, 2012.
* Urban Evaluation of Educational and Health Services in Najaf City, thesis project, university of technology, Baghdad, Iraq, 2012.

**Professional memberships**

* Member in Kurdistan Engineers Union Erbil.
* Member in Iraq Engineers Union.

**Professional Social Network Accounts:**

* Scholar Google

<https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=V9O37D0AAAAJ>

* Research Gate

<https://www.researchgate.net/profile/Hadeel-Ali>

* linkedin

<https://www.linkedin.com/in/hadeel-jamal-ali-0b3425277/>

* Orcid

<https://orcid.org/0009-0000-1416-5963>

* Moodle