



Curriculum Vitae of a faculty member

1. Personal information

Name	Omar Hazim Ahmed M. Kharofa
Academic Degree	Lecturer
Job Title	University Of Mosul – College Of Engineering – Architecture Department
General Major	Architecture – Environmental Design & Sustainable Architecture
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2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate	2006	University Of Baghdad	Iraq	Architecture
Master	2001	University Of Mosul	Iraq	Architecture
Bachelor	1994	University Of Mosul	Iraq	Architecture

3. Experiences

Employment	Job Title	Period
Assistant Engineers	University Of Mosul – College Of Engineering – Architecture Department	From 1996 – to 2001
Faculty Member	University Of Mosul – College Of Engineering – Architecture Department	From – 2001 to Today

4. Researches & Scientific activities

1	Functional Pattern Of Palaces In Islamic Architecture
2	Sustainable House Between Environmental Determinants And Design Considerations
3	The Evaluation Of Functional Use Of Modern Houses Spaces In Mosul City
4	Determine The Features of Architectural identity from Environmental view
5	Show the formal characteristics for Architectural structures by using Images digital classification
6	polices of urban renewal from sustainability methods
7	Methods and means of sustainability concept in Architecture
8	Challenges of application from sustainable cities
9	Technology for sustainable Architectural structures
10	The effect of change in movement system on active degree for urban space in old Mosul city
11	To new views of sustainable Architecture
12	Traditional Architectural Environment for Mosul
13	Reconstruction of old Mosul city from Sustainable methods
14	The application of Cloud computing as advanced technique to development and sustainability of cities

15	Integration of structure with building systems as an input to sustainability
16	

Books

5. Scientific Conferences

	Conference Name	Date
1	1 st scientific conference from Mosul studies center/University of Mosul – Mosul studies center	2001
2	Scientific symposium from college of Engineering-University of Mosul about sustainable Engineering and green buildings	2012
3	3 rd scientific conference / University of Babel-college of Engineering	2011
4	1 st scientific conference from Jehan University- Erbil about Architectural Engineering	2013
5	Scientific symposium/Dept. of Architecture – University of Mosul (The new urban image of Mosul city)	2013
6	3 rd scientific conference / College of Education- Alkufa University (Art & Technology)	2018
7	Scientific symposium/Dept. of Architecture – University of Mosul (Use modern Technological techniques to redevelopment Mosul city)	2018
8	Scientific symposium/Dept. of Architecture – University of Mosul (Architecture & Sustainability)	2019

6. Training courses for faculty members .

	Training program name	Date
1	Teaching Methods University	2001
2	Arabic Language	2018
3		
4		
5		

- Master's and Doctoral theses which he supervised

	Researcher name	Thesis title	Reg. date
1	Rasha Abedul Karaim / MSc. – Nahrain University	Technology Effect In Constructing High Rise Buildings	2008
2	Mafaz Tareq Yousif / MSc. – University Of Mosul	Biomimetics In Architecture	2017
3	Roaa Mothanna mohammed / MSc. – University Of Mosul	The Use Of Techniques Construction To Produce Traditional Urban Forms	2018

- Theses which he discussed

	Researcher name	Thesis title	date
1	Luma Abdulwahhab Aldabbagh / MSc. – University Of Mosul	The Efficiency Of Formal Types Of Classrooms To Achieve The Concepts Of Green Architecture	2012
2	Maysaa Mowaffaq Younis / MSc. – University Of Mosul	The Effect Of Constructional Systems On Form In Contemporary Arabic Architecture	2013
3	Farah Salah Abdulateef / Diploma – University Of Mosul	The Effect Of Random Constructing Of Schools Buildings On Lighting Efficiency In Classrooms	2013