

# Faculty CV Template

## Faculty member

### Academic Rank

Nashwa Shiqwarah

Lecturer

### Qualifications

- Post Graduate Program ( Parametric Design Visual Programming in BIM in Dynamo, Grasshopper, Rhino & Revit) October,2022
- Masters in Architectural Engineering & Environmental Design (Hon.) – Arab Academy For Science, Technology and Maritime Transport, Alexandria, Egypt (June, 2016), Accredited By RIBA Part 2
- Bachelors of Architectural Engineering (Hon.) – Ajman University For Science and Technology, Ajman, UAE (June, 2003)

### Research field(s)

- Sustainability, Energy efficiency, Building Envelope, Urban design, Arch. Design.

### Publications *(Last five years)*

- The Renewable Energy Partnership Experience EUMENA & Its Impact on MENA Countries, 2020
- An Analytical Study of the Potential of Domestic Solar Hot Water usage in Egypt, 2019
- DEVELOPING IMAGEABILITY THROUGH URBAN ACTIVITY: The Case with Ajman U.A.E, 2017
- Suitability of Renewable Energy Technologies in the Public Realm- Analytical Framework: Case with Dubai Mall Promenade,2016

### Courses Taught *(Last five years)*

- Introduction to Design, Freehand drawing, Perspective shade & shadow and Landscape.
- Design I, III, IV, V
- Building construction I, Building Materials, Façade Engineering.

## Professional Experience

- Lecturer in Architecture Department CAAD, Ajman University , Ajman , United Arab Emirates Sept 2016- now
- Senior Green Building Architect , Research Section, Building Department, Dubai Municipality, UAE Nov 2014 –July 2016
- Lecturer Assistant (Part-time) Dept. of Architecture, Arab Academy for Science, Technology & Maritime Transport, Alexandria, Egypt Feb 2010 – June 2013
- Visiting Teaching Assistant (Part-time) Dept. of Architecture, Ajman University of Science and Technology, Ajman, United Arab Emirates. Feb 2009 – Jun 2009
- Teaching Assistant (Full-time) Dept. of Architecture, Ajman University , Ajman, United Arab Emirates. Sep 2003 – Jun 2007

## Committees Work

- Chair in ACIC committee
- Member in Exhibition committee
- Member in Dubai Design Week Committee
- Member in CAAD Recruitment Committee

## Honors and Awards

- Certificate of Appreciation from Ajman Municipality for participating in Ajman Sports Center Competition as supervisor 2019
- Honors of being a member of the Scientific Advisory Board of " 2nd World Congress on Pollution Control & Advances in Environmental Engineering Conference" in Bangkok, Thailand 2017
- Certificate of Appreciation from Dubai Carbon Center of Excellence for being the supervisor of achieving Dubai Municipality's First Sustainable Report 2016
- Certificate of Accomplishing "Association Project Management CAPM" from Society of Engineers, Dubai, 2015
- Certificate of Appreciation for participating in "Hand in Hand towards Sustainability " Initiative from Dubai Municipality, 2014

## Other Contributions and Achievements

### Conference participation:

- Improving Sustainability Concept in Developing Countries (ISDC) held in Cairo, Egypt in December of 2015.

- **Participating in” 2nd World Congress on Pollution Control & Advances in Environmental Engineering Conference” in Bangkok, Thailand by being a speaker and a member of the Scientific Advisory Board of this conference**

**Community engagements:**

- **Establishing a partnership with Ajman Municipality – Sustainable research and Planning**

**Coordinating for International competitions.**