

# **Assist. Lecturer Baraa Abdul-Raheem Ibrahim**

**Department of Architecture**

**Email:      baraa.abdulraheem@alfarabiuc.edu.iq**



## **Education:**

**MSc, University of Baghdad, Year 2021**

**BSc, University of Baghdad Year 2014**

## **Profile:**

- worked as freelance architect 2014-2016
- Assistant lecturer in the Department of Architecture / Al-Farabi University College for six academic years from 2016 until now
- Holds a master's degree from the Department of Architecture / University of Baghdad in 2021.
- Specialized in the field of urban design and the urban environment, sustainability, the effects of urban changes on the urban environment, and studying the possibility of re-adapting urban spaces to environmental and social changes.

## **Teaching**

- Design (Second stage)

Which represents an important transitional stage in the architectural study that moves the student from the stage of preparing designs in an abstract way (represented in the first grade) to a more comprehensive stage in its definition of what architecture is as (utility, durability and beauty)

- preservation methods

It means the concept of urban and architectural heritage and the objectives of its protection and preservation

- computers

Focusing on the AutoCAD engineering program and controlling its use in an excellent manner, as it is the first step in the field of 2D architectural drawing

- urban design

- studying the concepts of urban space, the public space organizational relations of the urban authority, the components of the urban, traditional and modern fabric, and the patterns of the urban body and its applied models.

- **Air conditioning services**

**Introduce the student to the basic principles of building adaptation and the most important systems adopted globally and locally**

## **Research Focus**

- **Specialized in urban design**
- **Sustainability**
- **climate change**

## **Publications**

- <https://solidstatetechnology.us/index.php/JSST/article/view/4472>

## **Affiliations/Activities**

- **Member of the Iraqi Engineers Association since 2015**