

**Curriculum Vitae (CV)**



**Dr. Heba Mahmoud Abd Elaziz**

**Personal Information:**

**Academic Rank:** Assistant professor

**Department:** Architectural Engineering

**Specialization:** Urban Design – Landscape Architecture.

**Position:**

- Training Coordinator of Architectural engineering
- Head of the Social Responsibility and Communication with the External Environment Committee.

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## Education:

Degree	Discipline	Institution	Year
Ph.D.	Urban Design – Landscape Architecture	Aswan University	2024
M.Sc.	Urban Design	Aswan University	2019
B.Sc.	Architectural Engineering	Higher Technological Institute	2014

## Academic Experience:

**Institution:** Higher Technological Institute

**Rank:** Assistant professor

**Dates:** 2024- NOW

**Institution:** Higher Technological Institute- tenth of Ramadan City

**Rank:** Research Assistant (Ph.D. Candidate)

**Dates:** 2019 -2024

**Institution:** Higher Technological Institute

**Rank:** Teaching Assistant

**Dates:** 2015 -2019

## **Research interests:**

- Urban Design
- Landscape Architecture
- Urban Resilience
- Smart Parks
- Urban planning

## **Publications:**

- The contribution of smart parks to achieving the resilience of cities.
- Proposing A Selective Sub-Tool to Activate the Role of Parks in Achieving the Resilience of Egyptian Cities.
- Evaluation Of Quality of Urban Spaces in Nile Islands in Aswan Governorate (Islands: Hesa – Elephantine – Awad – Soheil as Case Study)

## **Certifications or Professional Registrations:**

### **Honors and Awards:**

- Fundamentals of Digital Transformation Certificate (FDTC)
- TOEFL certificate
- Digital Transformation Course
- Teaching Strategies Course
- Testing Systems Course
- Academic Guidance Course

## **Teaching Experience:**

### **Courses taught**

- History and theories of city planning
- Architecture Design (A)
- Town planning (A)
- Town planning (B)

## teaching the following subjects

- All design courses
- Urban Design
- Landscape
- town planning
- History and theories of city planning
- Housing policies and design
- building construction and working drawings
- Legislation and management of construction project
- Environmental courses
- B.SC Project
- app. of computer in architecture