



## Curriculum Vitae

### 1. Personal Data:

- **Name:** Ghada Taha Abd Alaaty
- **Position:** Lecturer
- **Department:** Civil Engineering
- **Academic E-Mail:** Ghada.taha@et5.edu.eg



### 2. Specialization:

- **General Specialization:** Structural Engineering – Civil Engineering
- **Specific Field :** Project Management

### 3. Academic Qualifications:

- **Ph.D. Degree of Philosophy in structural Engineering program- Civil Engineering** 03/2023  
Faculty of Engineering, Ain Shams University  
Thesis Title: "A Dynamic Hybrid Approach to Risk Analysis of Cost overruns for Construction Projects"
- **M.S.C Degree in structural Engineering program- Civil Engineering** 08/2016  
Faculty of Engineering, Ain Shams University  
Thesis Title: "A Model for Evaluation of Delays in Construction Projects"
- **Bachelor of Civil Engineering** 08/2011  
Faculty of Engineering, Ain Shams University  
Grade: Very good

### 4. Publication

- 1- **Dynamic Modeling for Analyzing Cost Overrun Risks in Residential Projects - ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering – 2022.**
- 2- Overall Cost Overrun Estimate in Residential Projects: A Hybrid Dynamics Approach- Applied Computational Intelligence and Soft Computing – 2022.
- 3- **A Model for Evaluation of Delays in Construction Projects - International Journal of Innovative Research in Science, Engineering and Technology – 2016.**

### 5. Working Experiences

- **Lecturer** 2023 :Till Now  
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo
- **Teaching Assistant** 2017:2023  
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo
- **Demonstrate** 2011:2017  
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo