



## Curriculum Vitae

Dr. Dalia Mamdouh Hussein

Assistant Professor

Construction Department

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### 1. Personal Information

**First Name / Sure Name:** Dalia Mamdouh

**Date of Birth:** 15/12/1973

**Nationality:** Egyptian

**E-mail:** dalia-mammdouh@eru.edu.eg

**Gender:** female

### 2. Education

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Dates	
			From	To
PhD, Engineering	Faculty of Engineering, Mataria, Helwan	Construction Management	2006	Sep 2013
			<b>Thesis Title:</b> ( A cost/ Improvement Repair Model For The Buildings Infrastructure)	
MSc, Engineering	Faculty of Engineering, Mataria, Helwan	Construction Management	1998	2004
			<b>Thesis Title:</b> ( Design Support System For Contractor Cash Flow Optimization)	
BSc: Engineering	Faculty of Engineering, Mataria, Helwan	Construction	1992	1996

### 3. Professional Experience

Occupation	Name & Address of Employer	Main Activities & Responsibilities	Dates	
			From	To
Executive Director and Partner	S.E.G Consultant Group	Checking and Reviewing Structural Design.	2011	2021
Lecturer	Faculty of Engineering, Mataria Helwan University	Assisting in teaching Construction Management	1998	2007
	Faculty of Engineering, Egyptian Russian University	Teaching Construction Management. Supervision Graduation Project.	2017	2021

### 4. Discipline

General Discipline	Principle Subject

### 5. Teaching Experience

Course Title	University	Academic Years
Construction Management	Faculty of Engineering, Mataria Helwan University	1998-2007
Engineering Economy		
Cost Management		
Building Equipment Project Planning		
Construction Management	Faculty of Engineering, Egyptian Russian University	2017-2021
Engineering Economy		
Cost Management		
Building Equipment Project Planning		

## 6. Professional & Technical Skills

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1. Construction Management.
2. Engineering Economy.
3. Cost Management
4. Construction Unit Operation.?’
5. Construction Administration
6. Concrete Structure
7. Building Equipment.
8. Decision Making
9. Project Planning
10. Concrete Design and Review
11. Analysis and Modeling

## 7. Personal Skills

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Computer Skills	Self Assessment		
	Excellent	Good	Fair
Internet	yes		
CSI Programs (SAP2000, ETABS )	yes		
Autodesk Programs (AutoCAD).	yes		
Microsoft Office	yes		
Language Skills	Excellent	Good	Fair
Arabic	yes		
English	yes		

## 8. Scientific Activities

### Publication:

Dalia Hussein , Adel-ElSamadony, Ossama Hossny, Ahmed ElHakeem "An Asset Management System for Maintenance and Repair of Educational Buildings", International Journal of Scientific & Engineering Research, Volume 4, Issue 6, June-2013

## 9. Membership of Professional Associations

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Member in the Egyptian Syndicate of Engineers