

Curriculum Vitae
ACH. Basma Mohamed Barakat

Department of Engineering
 Faculty of Architecture, Egyptian Russian University
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1. Personal Information

First Name / Sure Name: Basma Mohamed Barakat

Date of Birth: 20/09/1995

Address: Shrouk city, cairo

Nationality: Egyptian

Phone: 01121716256

E-mail: basma-mohamed@eru.edu.eg

Gender: female

2. Education

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Dates	
			From	To
Thesis Title:				
MSC.:	Faculty of :		From	To
Thesis Title:				
BSc.: Bachelor's degree in Architecture Engineering from Egypt Russian university	Faculty of Engineering		From	To
			2013	2018

3. Professional Experience

Occupation	Name & Address of Employer	Main Activities & Responsibilities	Dates	
			From	To
Teaching Assistant	Egyptian Russian University		From	To
			2018	Present
			From	To
			From	To
			From	To
			From	To

			From	To

4. Discipline

General Discipline		Principle Subject	
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5. Teaching Experience

Course Title	Course Code	University	Academic Years
Quantities & specification	AR402	Egypt Russian university	Spring 2022 Spring 2021 Spring 2020
Advantage study on sustain in architecture design	AR454(3)	Egypt Russian university	Spring 2022 Spring 2020 Spring 2019
Building technology	AR310	Egypt Russian university	Spring 2022 Spring 2019
Housing	AR308	Egypt Russian university	Spring 2023 Spring 2022 Spring 2020
Skiagraphy & perspective	AR104	Egypt Russian university	Spring 2021 Spring 2020 Spring 2019
Visual study	AR106	Egypt Russian university	Fall 2021 Fall 2020 Fall 2019
Building construction II	AR205	Egypt Russian university	Fall 2020 Fall2021
Technical & sanitary	CE215	Egypt Russian university	Fall 2021 Summer 2021
Working drawing I	AR305	Egypt Russian university	Fall 2021 spring 2023
Working drawing 3	AR403	Egypt Russian university	Fall 2019 Summer 2022
Project management	AR311	Egypt Russian university	Summer 2021 Fall 2020
Architecture design V	AR301	Egypt Russian university	Fall 2020
Architecture design VI	AR302	Egypt Russian university	Spring 2023
Architecture design III	AR102	Egypt Russian university	Fall 2019
Building construction, I	AR110	Egypt Russian university	spring 2019 spring 2021
History and theories of planning	AR210	Egypt Russian university	Spring 2020

Theories of architecture II	AR304	Egypt Russian university	Spring 2019
Theories of architecture I	AR204	Egypt Russian university	Fall 2019 Fall 2020
Architecture of hot climate	AR462	Egypt Russian university	Fall 2019 Summer 2019
History of Islamic architecture	AR303	Egypt Russian university	Spring 2020
Computer application in engineering	Bs105(A)	Egypt Russian university	Spring 2023

6. Professional & Technical Skills

7. Personal Skills

Computer Skills	Self-Assessment		
	Excellent	Good	Fair
AutoCAD	√		
3d max	√		
Photoshop		√	
Revit		√	
Sketch up		√	
Space syntax		√	
Language Skills	Self-Assessment		
	Excellent	Good	Fair
Arabic	√		
English		√	
Other Skills			
Windows Microsoft word			
Windows Microsoft Power point			
Windows Microsoft Excel			
CorelDRAW			

8. Scientific Activities

a. Publication:

Barakat, B. M., Ibrahim, N., Fouad, M., & Saleh, A. (2023). Improving the circulation of museum's display halls to adapt with COVID-19 precautionary

measures. MSA Engineering Journal, 2(2), 6–27.
<https://doi.org/10.21608/msaeng.2023.291854>

b. Supervision:

Degree	Thesis Title	Researcher Name	Start Date	Approval Date

c. Conferences:

Conferences	Professional Conference Organizer	Keynote Speaker	Presenter	Attendee	Organizer
A Symposium entitled “Climate and Sustainable Urbanization”	Architectural Engineering Department at the Egyptian Russian University				√
Artificial Intelligence and Sustainable Engineering: A Path to the Future Conference	The Faculty of Engineering at October University for Modern Sciences and Arts (MSA University)		√		

9. Trainings & Workshops

10. Social Activities

11. Membership of Professional Associations

12. Awards

I certify that the information provided in this curriculum vitae is accurate.

Name	Basma Barakat	Signature		Date	June 2022
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