









**PERSONAL INFORMATION** Kareem Saad Galal



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 <https://www.youtube.com/c/KareemGalal>  
 [https://scholar.google.com/citations?user=b0SG\\_vkAAAAJ&hl=en&authuser=2](https://scholar.google.com/citations?user=b0SG_vkAAAAJ&hl=en&authuser=2)

Sex Male | Date of birth 10/05/1975 | Nationality Egyptian

**POSITION** Associate professor, Faculty of Architecture, Design & Built Environment, Beirut Arab University

**WORK EXPERIENCE**

<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>28 April 2020 onwards</p> <p><b>Associate Professor</b></p> <p>Full-Time teaching staff member in Faculty of Architecture, Design and Built Environment  <b>Coordinator of Quality Assurance Committee</b> from 28 April 2020 onwards.  <b>Coordinator of Virtual Lab.</b> from 28 April 2020 onwards.  Coordinator of Several Courses (See Courses Taught)  Member of Faculty Council from 28 April 2020 onwards.</p> <p>Name and address of employer  Type of business or sector</p> <p>Beirut Arab University – Beirut - Lebanon  Academic Institution</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>2009 – 27 April 2020</p> <p><b>Assistant Professor</b></p> <p>Full-Time teaching staff member in Faculty of Architecture, Design and Built Environment  <b>Coordinator of Quality Assurance Committee</b> from 28 April 2020 to 28 April 2020 (Debbieh Campus)  <b>Faculty Representative for the University Quality Assurance Committee</b> from 01 Sep. 2016 to 30 Aug. 2018 (Debbieh Campus)  <b>Establisher and Coordinator of Virtual Lab.</b> from 28 Nov. 2018 to 28 April 2020 (Debbieh Campus)  <b>Establisher and Coordinator of Environmental Lab.</b> from 20 Oct. 2015 to 01 Sep. 2016 (Tripoli Campus)  <b>Establisher and Coordinator of Material Museum</b> from 01 Sep. 2011 to 30 Aug. 2013 (Debbieh Campus)  <b>Coordinator of Library Committee</b> from Fall 2010 to Spring 2013 (Debbieh Campus)  <b>1<sup>st</sup> Year Level and RIBA Coordinator</b> from Fall 2011 to Spring 2013 (Debbieh Campus) (See Courses Taught).  <b>4<sup>th</sup> Year Level Coordinator and RIBA Accreditation visit</b> from Fall 2013 to Summer 2016 (Tripoli Campus) (See Courses Taught).  Coordinator of Several Courses (See Courses Taught)  Member of Faculty Council from Spring 2009 to 28 April 2020.</p> <p>Name and address of employer  Type of business or sector</p> <p>Beirut Arab University – Beirut - Lebanon  Academic Institution</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>September 2005 onwards</p> <p><b>Lecturer</b></p> <p>Full-Time teaching staff member in Faculty of Engineering, Architecture Department  Alexandria University – Alexandria - Egypt  Academic Institution</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>14 July 2008 – 11 December 2008</p> <p>Computer Instructor</p> <p>Computer Instructor for Auto CAD 2D/3D (Extensive 24 Hrs. / Advanced short course Level)</p>

Name and address of employer	Enter Group Training Centre – Alexandria - Egypt
Type of business or sector	Autodesk Authorized Training Centre
Dates	2007 – 2009
Occupation or position held	<b>Lecturer</b>
Main activities and responsibilities	Part-Time teaching Staff member
Name and address of employer	Arab Academy for Science and Technology - Alexandria – Egypt
Type of business or sector	Academic Institution
Dates	16 September 2007 – March 2008
Occupation or position held	Architectural / Planning Consultant
Main activities and responsibilities	General Coordinator of the Project: General Strategical Planning of Egyptian Villages: <ul style="list-style-type: none"> <li>• Shtora Village</li> <li>• El-Swalem Village</li> <li>• Arab Bekhwag Village</li> </ul>
Name and address of employer	The General Organization for Physical Planning – Cairo - Egypt
Type of business or sector	Governmental Consulting Institution
Dates	22 June 2006 – 03 January 2009
Occupation or position held	Computer Instructor
Main activities and responsibilities	Computer Instructor for Auto CAD 2D/3D (48 Hrs. / Preliminary and Advanced short course Levels)
Name and address of employer	The American University and The Arab Academy for Science and Technology – Alexandria - Egypt
Type of business or sector	Training and Society Services Program
Dates	16 January 2006 – August 2006
Occupation or position held	Architectural / Planning Consultant
Main activities and responsibilities	General Coordinator of the Project: General Strategical Planning of Egyptian Villages: <ul style="list-style-type: none"> <li>• Mahalet Abo-Ali El-Qantara Village</li> <li>• Btina, El-Qisaria Village</li> <li>• Btina Village</li> <li>• El-Rahibeen Village</li> <li>• Kafr El-Sarem El-Bahari Village</li> <li>• Mahalet Ziad Village</li> <li>• Mgool Village</li> <li>• Manshaet Nazeef Village</li> <li>• Abo-Sir Bna Village</li> <li>• El-Nasria Village</li> <li>• Bna Abo-Sir Village</li> </ul>
Name and address of employer	The General Organization for Physical Planning – Cairo - Egypt
Type of business or sector	Governmental Consulting Institution
Dates	November 2004 – March 2005
Occupation or position held	Architectural / Planning Consultant
Main activities and responsibilities	Member of the Team of the Development of Egyptian Villages project for: <ul style="list-style-type: none"> <li>• Sodoud Village</li> <li>• Tamalay Village</li> <li>• Zawiet Rzeen Village</li> <li>• El-Hamool Village</li> <li>• Balmasht Village</li> <li>• Brheem Village</li> </ul>
Name and address of employer	The General Organization for Physical Planning – Cairo - Egypt
Type of business or sector	Governmental Consulting Institution
Dates	October 2003 – March 2004
Occupation or position held	Architectural / Planning Consultant
Main activities and responsibilities	Participation in Development of General Planning of Alexeandria-2017 & General Planning of Alexandria-2025
Name and address of employer	The General Planning Office - Alexandria - Egypt
Type of business or sector	Governmental Consulting Institution

<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p>	<p>June 2002 – May 2004</p> <p>Architectural / Planning Consultant</p> <p>Member of the Team of the Development of Egyptian Villages project for:</p> <ul style="list-style-type: none"> <li>• Kom El-Berka Village</li> <li>• Sidi Ghazi Village</li> <li>• Abo El-Shoqaf Village</li> <li>• Edfeena Village</li> <li>• Defsho Village</li> <li>• Bregat Village</li> <li>• El-Tod Village</li> <li>• Kombaniat Loqeen Village</li> <li>• Dest El-Ashraf Village</li> <li>• El-Kom El-Akhdar Village</li> <li>• El-Kordod Village</li> </ul>
<p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>The General Organization for Physical Planning – Cairo - Egypt</p> <p>Governmental Consulting Institution</p>
<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p> <p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>May 2002 – May 2004</p> <p>Editor</p> <p>Participation in Editing the Architecture Magazine „Tasmeem” Published : Egypt</p> <p>“Tasmeem” Magazine – Cairo - Egypt</p> <p>Publishing institution</p>
<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p> <p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>21 September 2002 – 27 September 2005</p> <p><b>Assistant Lecturer</b></p> <p>Full-Time teaching staff member in Faculty of Engineering, Architecture Department (See Course Sheet No. 04)</p> <p>Alexandria University – Alexandria - Egypt</p> <p>Academic Institution</p>
<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p> <p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>March 2001 – March 2008</p> <p>Architect</p> <p>Architectural &amp; Execution Design Drawings of the Following Projects:</p> <ul style="list-style-type: none"> <li>• Philippus Residential Building in Burg El-Arab City (With Amal Galal Architect).</li> <li>• Ibrahim Residential Building in Burg El-Arab City (With Amal Galal Architect).</li> <li>• Complex of the Word of the Life Schools in Abees (Kindergarten, Elementary, Preparatory, and Secondary Complex) (With Dr. Shrif Abbasy Architect).</li> <li>• Complete the exam of The General Organization for Urban Planning and Development – Doha – Qatar and Granting a Professional Practice Certificate (Grade-A) from 2008-2010.</li> </ul> <p>Freelance Architect – Alexandria - Egypt</p> <p>Architectural consultation</p>
<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p> <p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>21 March 1999 – 20 September 2002</p> <p><b>Teaching Assistant</b></p> <p>Full-Time teaching staff member in Faculty of Engineering, Architecture Department (See Course Sheet No. 05)</p> <p>Alexandria University – Alexandria - Egypt</p> <p>Academic Institution</p>
<p><b>Dates</b></p> <p><b>Occupation or position held</b></p> <p><b>Main activities and responsibilities</b></p> <p><b>Name and address of employer</b></p> <p><b>Type of business or sector</b></p>	<p>June 1998 – March 1999</p> <p>Architect</p> <p>Participation in the Following Architectural Projects:</p> <ul style="list-style-type: none"> <li>• Underground Stations in Alexandria (Stations of Abu Qir, El-Montaza, El-Mandara, El-Asaфра, Sidi Beshr, Sidi Gaber, &amp; El-Hadara)</li> <li>• Governmental Building in Cairo</li> <li>• Competition of Arab Contractors Building in Cairo</li> <li>• Sea Club in „El-Selsela-Alexandria”</li> <li>• Execution Design of Residential Building in „Marsa Matrooh” (Full Set)</li> </ul> <p>Prof Abd El Fattah El-Mously / Prof Mohamad Assem Hanafi Architectural consultation Office – Alexandria - Egypt</p> <p>Architectural consultation</p>

**Dates** June 1997 – September 1997  
**Occupation or position held** Architect Trainee  
**Main activities and responsibilities** Execution Design of the Following Projects:

- Sport Hall of Somoha Sport Club.
- Azzoz Palace in Merghem - Alexandria

**Name and address of employer** Prof Sayed Amer Architectural consultation Office – Alexandria - Egypt  
**Type of business or sector** Architectural consultation

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**Dates** August 1996 – September 1996  
**Occupation or position held** Architect Trainee  
**Main activities and responsibilities** Member of the Drafting Team of the Competition of El-Maady Studio Complex  
**Name and address of employer** Prof Abd El Fattah El-Mously / Prof Mohamad Assem Hanafi Architectural consultation Office – Alexandria - Egypt  
**Type of business or sector** Architectural consultation

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**Dates** July 1996 – August 1996  
**Occupation or position held** Architect Trainee  
**Main activities and responsibilities** Residential Building in El-Maamoura District - Finishing Stage  
**Name and address of employer** El-Maamoura Company for Construction and Tourist Development – Alexandria - Egypt  
**Type of business or sector** Constriction Company

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**Dates** August 1995 – September 1995  
**Occupation or position held** Architect Trainee  
**Main activities and responsibilities** El-Mohandsin Resort in Sidi Kreer - Finishing Stage  
**Name and address of employer** Prof Abd El Fattah El-Mously / Prof Mohamad Assem Hanafi Architectural consultation Office – Alexandria - Egypt  
**Type of business or sector** Architectural consultation

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**Dates** July 1995 – August 1995  
**Occupation or position held** Architect Trainee  
**Main activities and responsibilities** Residential Building in El-Maamora District – Piles Foundation Stage  
**Name and address of employer** El-Maamoura Company for Construction and Tourist Development – Alexandria - Egypt  
**Type of business or sector** Constriction company

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## EDUCATION AND TRAINING

**Dates** September 2002 – June 2005  
**Title of qualification awarded** **Ph.D.**  
**Principal subjects/occupational skills covered** Environmental Studies  
**Name and type of organization providing education and training** Thesis Title: The Ventilation of Open Spaces of Cities (Case Study: Alexandria City)  
Alexandria University - Faculty of Engineering - Department of Architecture - Academic Institution – Alexandria - Egypt

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**Dates** September 1998 – May 2002  
**Title of qualification awarded** **M.Sc.**  
**Principal subjects/occupational skills covered** Environmental Studies  
**Name and type of organization providing education and training** The Climatic Performance of the Urban Communities (Case Study: Burg El-Arab City)  
Alexandria University - Faculty of Engineering - Department of Architecture - Academic Institution – Alexandria - Egypt

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**Dates** September 1993 – June 1998  
**Title of qualification awarded** **B.Sc.**  
**Principal subjects/occupational skills covered** Architectural Engineering (Public Building)  
**Name and type of organization providing education and training** Graduation Project: Rehabilitation of Meet Rahena – Saqara Open Museum  
Alexandria University - Faculty of Engineering - Department of Architecture - Academic Institution – Alexandria - Egypt

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B2	A2	A2	B2
TOEFL 530					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
Common European Framework of Reference for Languages

Digital skills

	Software	Level
Drafting Tools	Autodesk ArchitecturalAutoCAD-2D-3D	Proficient user
	Autodesk Architectural Revit	Proficient user
	Sketch up	Proficient user
Environmental Analysis Tools	Design Builder	Proficient user
	Autodesk Flow Design	Proficient user
	HOBOWare	Proficient user
	Daylight Visualizer - Velux	Proficient user
	Climate Consultant	Proficient user
	Window (Heat gain software)	Proficient user
Virtual Reality/3D Scan Tools	Autodesk Eco-tect	Independent user
	Fluent AirPak	Independent user
	FARO Scene	Independent user
	Twinmotion	Independent user
Photo Editing Tools	Prospect VR	Proficient user
	Kubity-VR/Go	Proficient user
	Enscape	Basic user
	Autodesk Re-Cap	Basic user
	Microsoft Office (Word-Excel-Power Point-Outlook)	Proficient user
Office Tools	Corel Draw – Corel Photo Paint	Independent user

ADDITIONAL INFORMATION

Publications

- Galal, K. S. (2020). *The Evolution of the Function and Design of Spaces in Academic Libraries through the Digital ERA*. APJ, 26.  
Paper link: <https://digitalcommons.bau.edu.lb/apj/vol26/iss2/1>
- Galal, K. S. (2020). *The Efficiency of Rainwater Harvesting Systems in the Lebanese Coastal Zone*. APJ, 26.  
Paper link: <https://digitalcommons.bau.edu.lb/apj/vol26/iss1/2>
- Galal, K. S. (2019). *The Impact of Classroom Orientation on Daylight and Heat-Gain Performance in the Lebanese Coastal Zone*. Alexandria Engineering Journal.  
Paper link: <https://doi.org/10.1016/j.aej.2019.07.003>
- Galal, K. S. (2019). *The Impact of Atrium Top Materials on Daylight Distribution and Heat-Gain in the Lebanese Coastal Zone*. Alexandria Engineering Journal. Retrieved from <https://doi.org/10.1016/j.aej.2019.05.013>  
Paper link: <https://doi.org/10.1016/j.aej.2019.05.013>
- Azab, N., Galal, K., & Omar, O. (2019). *Ouzai Road Slums (An exploratory study for social and environmental Problems)*. Health and Well Being Journal, (01).  
Paper link: <https://digitalcommons.bau.edu.lb/hwbjournal>
- Galal, K. S. (2018). *The Impact of Atriums on thermal and Daylighting Performance*. APJ, 24.

Paper link: <https://digitalcommons.bau.edu.lb/apj/vol24/iss1/4>

- Galal, K. S. (2011). *The Impact of Shading coefficient on the Decision Making for Proportion and Orientation of Commercial Streets and Elevations in Alexandria City, Egypt*. Architecture and Planning Journal, (20).

Paper link:

- Translation of (Ivanhoe Tejada AutoCAD 2005 for architects –Advanced Course Material) and Develop it to the version 2006 For El-Tofan Publication House. (Dec 2005)
- Translation of (Ivanhoe Tejada AutoCAD 2004 for architects –Beginner Course Material) and Develop it to the version 2006 For El-Tofan Publication House. (Nov 2005)
- Galal, K. S., & Eid, A. (2005). *Building Construction (First Level)*. Egyptian Technological Faculties. (Book)
- ElBasha, M., & Galal, K. S. (2005). *Building and Finishing Materials (First Level)*. Cairo: Egyptian Technological Faculties. (Book)

#### Summer Schools / Workshops / Projects

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**Date** From 13 June to 28 June 2019  
**Title of activity** **3D Laser Scanning Summer School**  
**Principal subjects/occupational skills covered** Coordinator - Using FARO 3D Laser Scanner to scan the Architecture and A4 Buildings in BAU Debbieh Campus with two teams (6 students for each one), and editing the data using Scene software.  
**Name and type of organization providing education and training** Coordinator of the summer school  
Organized by BAU – Faculty of Architecture - Virtual Lab.

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**Date** From 21 Aug to 06 Sep 2019  
**Title of activity** **Cola Square 3D Documentation Scanning - Project**  
**Principal subjects/occupational skills covered** Project coordinator - Using FARO 3D Laser Scanner to scan the square with a team of 6  
**Name and type of organization providing education and training** Coordinator of the project of 3D documentation of Cola Square – Beirut - Lebanon  
Organized by BAU – Faculty of Architecture - Virtual Lab. and Municipality of Beirut Lebanon.

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**Date** From 16-Nov to 23 Dec 2020  
**Title of activity** **3D Documentation Scanning of Nawfal Palace Project**  
**Principal subjects/occupational skills covered** Project coordinator - Using FARO 3D Laser Scanner to scan the old palace with a team of 5  
**Name and type of organization providing education and training** Coordinator of the project of 3D documentation of Nawfal Palace Building – Tripoli - Lebanon  
Organized by BAU – Faculty of Architecture - Virtual Lab. and Municipality of Tripoli Lebanon.  
Project video link: [https://youtu.be/TeL8nsi\\_jSc](https://youtu.be/TeL8nsi_jSc)

#### Certifications

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**Date** August 1994  
**Title of qualification awarded** Certificate of Achievement  
**Principal subjects/occupational skills covered** **AutoCAD Version 10 (2D)**  
**Name and type of organization providing education and training** Alexandria University – Faculty of Engineering – Computer Training Centre - Academic Training Institution

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**Date** July 2002  
**Title of qualification awarded** Certificate of Achievement  
**Principal subjects/occupational skills covered** **Teacher Preparation Course**  
**Name and type of organization providing education and training** Alexandria University – Faculty of Education – Training Centre - Academic Training Institution

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**Date** 16-21 July 2005  
**Title of qualification awarded** Certificate of Achievement  
**Principal subjects/occupational** **Effective Teaching (T1)**

skills covered Name and type of organization providing education and training	Faculty and Leadership Development Centre (FLDC) – Academic Training Institution
Date Title of qualification awarded Principal subjects/occupational skills covered	03-06 September 2005 Certificate of Achievement <b>Research Methodology (T4)</b>
Name and type of organization providing education and training	Faculty and Leadership Development Centre (FLDC) – Academic Training Institution
Date Title of qualification awarded Principal subjects/occupational skills covered	12 Feb. 2008 – 11 Feb. 2010 Professional Practice Certificate <b>Granting a Professional Practice Certificate (Grade-A) from 2008-2010.</b>
Name and type of organization providing education and training	General Organization for Urban Planning and Development – Doha – Qatar
Date Title of qualification awarded Principal subjects/occupational skills covered	29 Nov – 01 Dec 2014 Certificate of Attendance <b>Building Energy Modeling and Monitoring (Extensive Workshop)</b>
Name and type of organization providing education and training	Beirut Arab University – Faculty of Architectural Engineering
Date Title of qualification awarded Principal subjects/occupational skills covered	25-26 April 2015 Certificate of Organization and Attendance <b>Architecture and Body in Motion (Extensive Workshop)</b>
Name and type of organization providing education and training	Beirut Arab University – Faculty of Architectural Engineering
Date Title of qualification awarded Principal subjects/occupational skills covered	04 – 05 May 2015 Training Certificate <b>Comprehensive strategic planning</b>
Name and type of organization providing education and training	The Economic and Social Fund for Development (ESFD) with The Order of Engineering and Architects – Tripoli – Lebanon
Date Title of qualification awarded Principal subjects/occupational skills covered	20 September 2015 Certificate of completeness and confirmation the participation in the course. <b>Introduction to solar energy systems – Part - 01</b>
Name and type of organization providing education and training	TU Delft - Academic Institution through Edrak
Date Title of qualification awarded Principal subjects/occupational skills covered	05 – December 2015 Certificate of completeness and confirmation the participation in the course. <b>Introduction to solar energy systems – Part - 02</b>
Name and type of organization providing education and training	TU Delft - Academic Institution through Edrak
Date Title of qualification awarded Principal subjects/occupational skills covered	04 March 2016 Certificate of Attendance <b>Introduction to Association of Energy Engineers (AEE ) Certification Programs (Green Week 2016)</b>
Name and type of organization providing education and training	The Order of Engineering and Architects – Tripoli – Lebanon
Date Title of qualification awarded Principal subjects/occupational skills covered	28 October 2017 Certificate of Attendance <b>Critical Thinking</b>

Name and type of organization providing education and training	Beirut Arab University with the University of Roehampton - Academic Institution
Date	15 February 2021
Title of qualification awarded	Certificate of completeness and confirmation the participation in the course.
Principal subjects/occupational skills covered	<b>Programming for Everybody (Getting Started with Python)</b>
Name and type of organization providing education and training	University of Michigan - Academic Institution through Coursera
Certificate link:	<a href="https://coursera.org/share/5a2f17cf816bf72dedf01fe79f0cc49c">https://coursera.org/share/5a2f17cf816bf72dedf01fe79f0cc49c</a>
<b>Honours and awards</b>	
Date	Academic Year 1994-1995
Award/Honour Name	<b>Farsy Award for Architecture</b>
Grants` Reason	First Rank – Level 01 Alexandria University – Faculty of Engineering - Architectural department
Date	Academic Year 1994-1995
Award/Honour Name	<b>Prof Mahmoud Hanafi Award</b>
Grants` Reason	First Rank – Working Drawing Course - Level 01 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1994-1995
Award/Honour Name	<b>Faculty of Engineering Honour</b>
Grants` Reason	First Rank – Level 01 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1995-1996
Award/Honour Name	<b>Farsy Award for Architecture</b>
Grants` Reason	First Rank – Level 02 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1995-1996
Award/Honour Name	<b>Faculty of Engineering Honour</b>
Grants` Reason	First Rank – Level 02 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1996-1997
Award/Honour Name	<b>Farsy Award for Architecture</b>
Grants` Reason	First Rank – Level 03 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1996-1997
Award/Honour Name	<b>Faculty of Engineering Honour</b>
Grants` Reason	First Rank – Level 03 Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Farsy Award for Architecture</b>
Grants` Reason	First Rank – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Faculty of Engineering Honour</b>
Grants` Reason	First Rank (Public Building) – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Faculty of Engineering Honour</b>
Grants` Reason	First Rank (Department) – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Egyptian Engineering Syndicate Honour</b>
Grants` Reason	First Rank (Department - Public Building) – Level 04 (Graduation) Alexandria University – Faculty of



Engineering – Architectural department

Date	Academic Year 1997-1998
Award/Honour Name	<b>Dr Mahmoud El-Hakeem Award</b>
Grants` Reason	First Rank (Department) – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Dr Mohsen Zahran Award</b>
Grants` Reason	First Rank (Department) – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	Academic Year 1997-1998
Award/Honour Name	<b>Dr Omar Mahran Award</b>
Grants` Reason	First Rank (Department) – Level 04 (Graduation) Alexandria University – Faculty of Engineering – Architectural department
Date	12 May 2014
Award/Honour Name	<b>Certificate of Appreciation</b>
Grants` Reason	Preparing and supervising on <b>the Arab Scout City Architectural Competition</b> Lebanon Republic - Ministry of Interior and Municipalities - Akkar Governorate - Mashha Municipality
Date	18-19 April 2015
Award/Honour Name	<b>Certificate of Appreciation</b>
Grants` Reason	Organizing – Contribution and Commitment to the Success of <b>LEED Workshop</b> Organized by Centre for Continuing and Professional Education (BAU) in Cooperation with Lebanese Order of Engineers - Tripoli
Date	20 November 2020
Award/Honour Name	<b>Certificate of Appreciation</b>
Grants` Reason	Coordinator of the project of 3D documentation of Nawfal Palace Building – Tripoli - Lebanon Organized by BAU – Faculty of Architecture - Virtual Lab. and Municipality of Tripoli Lebanon. Project video link: <a href="https://youtu.be/TeL8nsi_jSc">https://youtu.be/TeL8nsi_jSc</a>

ANNEXES

Subjects Taught  
Alexandria University-Faculty of  
Engineering-Architectural Dept.

	Course	Level
1998-1999 <b>Teaching Assistant</b>	Building Technology	Level-01
	Architectural Design	Level-02
1999-2000 <b>Teaching Assistant</b>	Architectural Drawings and Design Fundamentals	Level-01
	Visual Studies and Theory of Colors	
	Execution Design	Level-03
	Interior Design	
Bill of Quantities and Specifications Documents	Level-04-Graduation	
Urban Design		
2000-2001 <b>Teaching Assistant</b>	Architectural Design	Level-04-Graduation
	Execution Design	
	Urban Geography	
	Graduation Project (Housing)	
2001-2002 <b>Teaching Assistant</b>	Architectural Design	Level-04-Graduation
	Execution Design	
	Housing Theories and Economics	
	Research Methodology and Architectural Programming	
	Graduation Project (Housing)	

2002-2003 <b>Assistant Lecturer</b>	Architectural Design Execution Design Bill of Quantities and Specifications Documents Housing Theories and Economics Research Methodology and Architectural Programming Graduation Project (Housing)	Level-04-Graduation
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2003-2004 <b>Assistant Lecturer</b>	Architectural Design Execution Design Bill of Quantities and Specifications Documents Housing Theories and Economics Research Methodology and Architectural Programming Graduation Project (Housing)	Level-04-Graduation
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2004-2005 <b>Assistant Lecturer</b>	Architectural Drawings and Design Fundamentals-2 Execution Design Regional and City Planning Urban Planning and Housing Housing Theories and Economics	Level-01 Level-04-Graduation Level-03 Level-04-Graduation
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2005-2006 <b>Lecturer</b>	Architectural Design Fundamentals-1 and 2 Computer in Architecture-1 ( <b>Course Coordinator</b> ) Architectural Design-1 Construction Systems ( <b>Course Coordinator</b> ) Architecture and Urban Design Criticism Urban and Architectural Design Architectural Design	Level-01- Fall/Spring Level-01- Fall Semester Level-02- Fall Semester Level-04-Graduation- Fall Post Graduate- Fall Post Graduate- Fall Level-03- Spring Semester
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2006-2007 <b>Lecturer</b>	Computer in Architecture-1 ( <b>Course Coordinator</b> ) Architectural Criticism and Theories Architectural Building Regulations and Law ( <b>Course Coordinator</b> ) Special Studies in History and Architectural Theory Research Methodology and Architectural Programming Building Technology ( <b>Course Coordinator</b> ) Execution Design	Level-01- Fall Semester Post Graduate- Fall Level-04-Graduation - Spring Post Graduate- Spring Level-04-Graduation - Spring Level-01- Spring Semester Level-02- Spring Semester
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2007-2008 <b>Lecturer</b>	Architectural Criticism and Theories Computer in Architecture-1 ( <b>Course Coordinator</b> ) Execution Design Special Studies in History and Architectural Theory Architectural Building Regulations and Law ( <b>Course Coordinator</b> ) Quantities and Specifications ( <b>Course Coordinator</b> ) Building Technology ( <b>Course Coordinator</b> ) Execution Design	Post Graduate-Fall Semester Level-01-Fall Semester Level-04-Graduation -Fall Post Graduate- Spring Level-04-Graduation - Spring Level-04-Graduation - Spring Level-01- Spring Semester Level-02- Spring Semester
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2008-2009 <b>Lecturer</b>	Computer in Architecture-1 ( <b>Course Coordinator</b> ) Execution Design Execution Design	Level-01-Fall Semester Level-04-Graduation -Fall Level-03-Fall Semester
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Alexandria University-Faculty of  
Engineering- Civil Dept.

2005-2006 <b>Lecturer</b>	<b>Course</b> Building Construction ( <b>Course Coordinator</b> )	<b>Level</b> Level-02- Spring Semester
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2006-2007 <b>Lecturer</b>	Building Regulations ( <b>Course Coordinator</b> )	Second year Construction Post Graduate-(Diploma/Master)-Fall
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2007-2008 <b>Lecturer</b>	Building Regulations ( <b>Course Coordinator</b> )	Second year Construction Post Graduate-(Diploma/Master)-Fall and Spring
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## Alexandria University-Faculty of Nursing

 2005-2006  
**Lecturer**

Course	Level
Hospital Planning and Design ( <b>Course Coordinator</b> )	Level-04- Spring Semester

## Arab Academy For Science and Technology-Faculty of Architecture and Environmental Design

 2006-2007  
**Lecturer**

Course	Level
Professional Practice ( <b>Course Coordinator</b> )	Spring and Summer
Regulations and Law ( <b>Course Coordinator</b> )	Spring and Summer

 2007-2008  
**Lecturer**

Professional Practice ( <b>Course Coordinator</b> )	Fall, Spring, and Summer
Regulations and Law ( <b>Course Coordinator</b> )	Fall, Spring, and Summer

 2008-2009  
**Lecturer**

Professional Practice ( <b>Course Coordinator</b> )	Fall Semester
Regulations and Law ( <b>Course Coordinator</b> )	Fall Semester

## Arab Academy for Science and Technology-Sunderland University-Computer Science Dept.

 2008-2009  
**Lecturer**

Course	Level
Visual Studies – 1 ( <b>Course Coordinator</b> )	Fall Semester

## Beirut Arab University-Faculty of Architectural Engineering-Debbieh Campus

 2008-2009  
**Assistant Professor**

Course	Level
Execution Design	Level – 04 – Spring Semester
Graduation Project	Level – 05 – Spring Semester
Visual Studies ( <b>Course Coordinator</b> )	Preliminary elective - Spring
Design and Building Economics ( <b>Course Coordinator</b> )	Advanced elective - Spring

 2009-2010  
**Assistant Professor**

Architectural Design Fund. 1	Level-01-Fall Semester
Building Construction-1	Level-01-Fall Semester
Visual Studies ( <b>Course Coordinator</b> )	Preliminary elective - Fall
Design and Building Economics ( <b>Course Coordinator</b> )	Advanced elective - Fall
CAD Drawing ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Design Fund. 2	Level-01-Spring Semester
Building Construction-2 ( <b>Course Coordinator</b> )	Level-01-Spring Semester
Computer Graphics ( <b>Course Coordinator</b> )	Level-01-Spring Semester
Architecture Studio-II	Post Graduate-Spring semester
Visual Studies ( <b>Course Coordinator</b> )	Preliminary elective - Spring
Perspective & Rendering ( <b>Course Coordinator</b> )	Preliminary elective - Spring

 2010-2011  
**Assistant Professor**

Architectural Design Fund. 1	Level-01-Fall Semester
Building Construction-1 ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Programming	Level-05-Fall Semester
Urban Morphology ( <b>Course Coordinator</b> )	Advanced elective - Fall
CAD Drawing ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Design Fund. 2	Level-01-Spring Semester
Building Construction-2 ( <b>Course Coordinator</b> )	Level-01-Spring Semester
Architecture Studio-II	Post Graduate-Spring semester
Perspective & Rendering ( <b>Course Coordinator</b> )	Preliminary elective - Spring
Visual Studies ( <b>Course Coordinator</b> )	Preliminary elective - Spring
Building Construction-1 ( <b>Course Coordinator</b> )	Level-01- Summer Semester
Building Construction-2 ( <b>Course Coordinator</b> )	Level-01- Summer Semester
Visual Studies ( <b>Course Coordinator</b> )	Preliminary elective - Summer

2011-2012 <b>Assistant Professor</b>	Architectural Design Fund. 1 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Building Construction-1 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Design Methodology ( <b>Course Coordinator</b> ) Visual Studies ( <b>Course Coordinator</b> ) Building Information Modeling (Revit) ( <b>Course Coordinator</b> ) Architectural Design Fund. 2 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Building Construction-2 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Perspective & Rendering ( <b>Course Coordinator</b> ) Visual Studies ( <b>Course Coordinator</b> ) Architectural Design Fund. 1 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Architectural Design Fund. 2 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Building Construction-1 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Building Construction-2 ( <b>1<sup>st</sup> Year and RIBA Level Coordinator</b> ) Visual Studies ( <b>Course Coordinator</b> )	Level-01-Fall Semester Level-01-Fall Semester Post Graduate-Fall semester Preliminary elective - Fall Advanced elective - Fall Level-01-Spring Semester Level-01-Spring Semester Preliminary elective - Spring Preliminary elective - Spring Level-01- Summer Semester Level-01- Summer Semester Level-01- Summer Semester Level-01- Summer Semester Preliminary elective - Summer
2012-2013 <b>Assistant Professor</b>	Architectural Design Fund. 1 ( <b>1<sup>st</sup> Year Level Coordinator</b> ) Building Construction-1 ( <b>1<sup>st</sup> Year Level Coordinator</b> ) Building Information Modeling (Revit) ( <b>Course Coordinator</b> ) Intelligent Buildings ( <b>Course Coordinator</b> ) Architectural Design Fund. 2 ( <b>1<sup>st</sup> Year Level Coordinator</b> ) Building Construction-2 ( <b>1<sup>st</sup> Year Level Coordinator</b> ) Visual Studies ( <b>Course Coordinator</b> ) Perspective and Rendering ( <b>Course Coordinator</b> )	Level-01-Fall Semester Level-01-Fall Semester Advanced elective - Fall Advanced elective - Fall Level-01-Spring Semester Level-01-Spring Semester Preliminary elective – Spring Preliminary elective – Spring
2016-2017 <b>Assistant Professor</b>	<b>CAD Drawing (Course Coordinator)</b> Architectural Design-5 Execution Design-3 ( <b>Course Coordinator</b> ) Architectural Design VI Execution Design IV ( <b>Course Coordinator</b> ) Indoor Environmental Controls ( <b>Course Coordinator</b> ) Architecture and Environment ( <b>Course Coordinator</b> ) Research and Programming	Level-01-Fall Semester Level-04-Fall Semester Level-04-Fall Semester Level-04-Spring Semester Level-04- Spring Semester Level-02- Spring Semester Advanced elective - Spring Level-04- Spring Semester
2017-2018 <b>Assistant Professor</b>	CAD Drawing ( <b>Course Coordinator</b> ) Architectural Design-5 Execution Design-3 ( <b>Course Coordinator</b> ) Architectural Design VI Execution Design IV ( <b>Course Coordinator</b> ) Indoor Environmental Controls ( <b>Course Coordinator</b> ) Architecture and Environment ( <b>Course Coordinator</b> ) Research and Programming	Level-01-Fall Semester Level-04-Fall Semester Level-04-Fall Semester Level-04-Spring Semester Level-04- Spring Semester Level-02- Spring Semester Advanced elective - Spring Level-04- Spring Semester
2018-2019 <b>Assistant Professor</b>	CAD Drawing ( <b>Course Coordinator</b> ) Architectural Design-5 Execution Design-3 ( <b>Course Coordinator</b> ) Architectural Design VI Execution Design IV ( <b>Course Coordinator</b> ) Indoor Environmental Controls ( <b>Course Coordinator</b> ) Virtual Reality ( <b>Course Coordinator</b> ) Research and Programming	Level-01-Fall Semester Level-04-Fall Semester Level-04-Fall Semester Level-04-Spring Semester Level-04- Spring Semester Level-02- Spring Semester Advanced elective - Spring Level-04- Spring Semester
2019-2020 <b>Assistant /Associate Professor</b>	CAD Drawing ( <b>Course Coordinator</b> ) Architectural Design-5 Execution Design-3 ( <b>Course Coordinator</b> ) Architectural Design VI Execution Design IV ( <b>Course Coordinator</b> ) Indoor Environmental Controls ( <b>Course Coordinator</b> ) Virtual Reality ( <b>Course Coordinator</b> ) Research and Programming	Level-01-Fall Semester Level-04-Fall Semester Level-04-Fall Semester Level-04-Spring Semester Level-04- Spring Semester Level-02- Spring Semester Advanced elective - Spring Level-04- Spring Semester
2020-2021 <b>Associate Professor</b>	CAD Drawing ( <b>Course Coordinator</b> ) Architectural Design-5 Execution Design-3 (Course Coordinator) Architectural Design VI	Level-01-Fall Semester Level-04-Fall Semester Level-04-Fall Semester Level-04-Spring Semester

Execution Design IV ( <b>Course Coordinator</b> )	Level-04- Spring Semester
Indoor Environmental Controls ( <b>Course Coordinator</b> )	Level-02- Spring Semester
Virtual Reality ( <b>Course Coordinator</b> )	Advanced elective - Spring
Research and Programming	Level-04- Spring Semester

Beirut Arab University-Faculty of  
Architectural Engineering-Tripoli  
Campus

2013-2014  
**Assistant Professor**

Course	Level
Building Construction-1 ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Sketching ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Design-5 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04-Fall Semester
Execution Design-3 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04-Fall Semester
Building Construction-2 ( <b>Course Coordinator</b> )	Level-01-Spring Semester
Architectural Design-6 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04- Spring Semester
Execution Design-4 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04- Spring Semester

2014-2015  
**Assistant Professor**

Building Construction-1 ( <b>Course Coordinator</b> )	Level-01-Fall Semester
Architectural Design-5 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04-Fall Semester
Execution Design-3 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04-Fall Semester
Building Construction-2 ( <b>Course Coordinator</b> )	Level-01-Spring Semester
Architectural Design-6 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04- Spring Semester
Execution Design-4 ( <b>4<sup>th</sup> Year Level Coordinator</b> )	Level-04- Spring Semester
Indoor Environmental Controls ( <b>Course Coordinator</b> )	Level-02- Summer Semester
History of Architecture-3 ( <b>Course Coordinator</b> )	Level-03- Summer (reading)
Graduation Thesis ( <b>Course Coordinator</b> )	Level-05- Summer (reading)

2015-2016  
**Assistant Professor**

Architectural Design-5 ( <b>4<sup>th</sup> Year Level Coordinator-RIBA Accredited</b> )	Level-04-Fall Semester
Execution Design-3 ( <b>4<sup>th</sup> Year Level Coordinator-RIBA Accredited</b> )	Level-04-Fall Semester
Intelligent Buildings ( <b>Course Coordinator</b> )	Advanced elective - Fall
Architectural Design VI ( <b>4<sup>th</sup> Year Level Coordinator-RIBA Accredited</b> )	Level-04-Spring Semester
Execution Design IV ( <b>4<sup>th</sup> Year Level Coordinator-RIBA Accredited</b> )	Level-04- Spring Semester
Indoor Environmental Controls ( <b>Course Coordinator</b> )	Level-02- Spring Semester