



Curriculum Vitae

- **Name:** Rehab Abdel Fattah Abdel Aziz Mahmoud
- **Title:** Lecturer
- **Department:** Architectural & Urban Planning
- **E-mail:** rehab.abdelfattah@su.edu.eg

A) Academic Qualifications:

- Bachelor's Degree in **Architectural & Urban Planning**. University: **Suez Canal** Year: **Sept 2006**
- Masters Degree in **Architectural & Urban Planning** University: **Port Said** Year: **Jun 2013**
- Ph.D. in **Architectural Engineering** University: **Port Said** Year: **Feb 2020**

B) Academic promotions:

hyperlink for Total C.V

- Lecturer, **Architectural & Urban Planning**

Date: **From November 2020**

C) Scientific Merit: <https://scholar.google.com/citations?user=1SnNpoAAAAJ&hl=en>

- Google Scholar:
- Scopes ID
- Citations:..... h-index:..... i10-index:...
- Orcid –N

D) Scientific Activities

1: Membership of Professional Organizations and Scientific Societies

- A member of the Egyptian Engineers' Syndicate since 2006.

2: Training Courses/workshops:

- Effective teaching and learning strategies for colleges and institutes of higher education.
- Strategic planning for colleges and institutes of higher education.
- Course in organizing scientific conferences.
- Course in Competitive Research Projects.
- A course in the credit hour system.
- Course in strategic planning.
- A course in e-learning management systems.
- A course in question banks.
- Academic advising course.

3: Conferences, Seminars and Workshops:

- WUF12 Registration confirmation- Cairo, Egypt- 4–8 November 2024.
- Al-Azhar Engineering 16th International Conference AEIC 2024- Cairo 24-25 Feb 2024.
- The importance of evaluation and accreditation for engineering colleges and institutes- 9/9/2023.
- A symposium on: The role of Suez Canal University in the urban development process in Ismailia Governorate - Faculty of Engineering in Ismailia - Suez Canal University - May 2010.
- A symposium on: Sinai and environmental compatibility with floods - Faculty of Engineering in Ismailia - Suez Canal University - October 2010.
- Participation in the committee for the preservation of heritage buildings with a distinctive architectural character - Ismailia Governorate.

4: Teaching Scopes:

- Building Construction (1,2)
- Applications of Computer Arch (1).
- Architectural Design.
- Working Designs (1,2).
- Theory of Architecture (3).
- Specifications and Quantity.
- Arab & Islamic Civilization.
- Recent Egyptian History.
- Technical Report Writing.
- Professional Ethics.

5: Consultancy Experience:

- Fish Farming project for East Al-Tafri'a - Port Said Governorate.
- Industrial Zone Project (Al Amal Suburb) Abu Khalifa - Ismailia Governorate.
- A project to establish the Chinese Technological College affiliated to the Miser El Kheir Foundation - Ismailia Governorate.
- Rehabilitation of the main post office - Ismailia Governorate.
- Supervising the implementation of the new work for the linear accelerator room in the Oncology Hospital - Ismailia Governorate.
- Colleges of Excellence Project in Technology Valley (New Ismailia) - Ismailia Governorate.
- Planning Thought Project for New Ismailia City - Ismailia Governorate.
- A group of residential projects.

I: published Scientific Papers Extracted from the Masters and Ph.D. Theses:

National journals:

- 1.1** Requirements for Achieving the Social Benefits of Urban Green Infrastructure (UGI), JES. Journal of Engineering Sciences Assiut University, Faculty of Engineering, JES, Vol. 52, No. 5, Sept 2024, pp498- pp532.
- 1.2** criteria for recycling vacant urban lands to achieve sustainable development dimensions, Al-Azhar Engineering 16th International Conference, (23,24 February2024).
- 1.3** The Impact of Urban Management on Cities to Face Crises Case Study: Wuhan vs. Coronavirus (COVID-19), Helwan University / Engineering Research Journal 180 (December 2023).

1.4 Papers Extracted from the Masters:

Study of the Planning Considerations to Develop the Public Squares in Egypt

Publisher:

Port Said Engineering Research Journal - FACULTY of Engineering - Port Said University -VOLUME 16 No. 1 pp: 244:267.

1.5 Papers Extracted from the Ph.D.:

Architectural Heritage as an Introduction to the Study of
Projects foreign Historical Cities & Urban Renewal Centers of Arab

Publisher:

Faculty of Engineering-Mataria-Helwan University / Engineering Research Journal 158 (June 2018) AA17- AA35.

Urban Renewal of the Historic Centers of Cities

Publisher:

Faculty of Engineering-Mataria-Helwan University / Engineering Research Journal 158 (June 2018) AA36 -AA60.

G) Skills

▪ - Language Skills:

- Arabic Language.
- English Language.

▪ Computer Skills:

- Windows OS.
- AutoCAD 2D, 3D.
- SketchUp



- 3D Max.
- Photoshop.
- Microsoft Office.
- **Presentation skills:**
 - Use of distance learning programs and video preparation programs.
- **Other skills:** Reading.