

# TAREK YAHIA YOUSEF ELORBANY

New Damietta, Egypt

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Date of Birth: 12 July 1990 | Nationality: Egyptian | Sex: Male

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## ACADEMIC & PROFESSIONAL SUMMARY

I am a passionate academic professional with a Ph.D. in Applied Statistics, currently serving as a Lecturer at the Faculty of Commerce, Damietta University, and Director of the University Center for Career Development. My career is driven by a deep commitment to empowering students with the knowledge, skills, and confidence to thrive in a rapidly changing job market. Through my leadership in organizing career fairs, industry seminars, and specialized training sessions, I've created impactful opportunities that prepare students for success beyond the classroom. With a strong foundation in research and a focus on real-world application, I am dedicated to inspiring and guiding the next generation of professionals to unlock their full potential and make a lasting impact in their careers.

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## PROFESSIONAL EXPERIENCE

### **Lecturer – Department of Applied, Mathematical, and Actuarial Statistics**

Faculty of Commerce, Damietta University – *July 2023 – Present*

- **Specialization:** Applied Statistics, Time Series, Mathematical Statistics, Statistical Portability, Statistical Analysis
- Taught undergraduate, master's, and PhD students various courses in applied and mathematical statistics, order statistics, and operations research

### **Director, University Center for Career Development (UCCD)**

Damietta University – *December 2023 – Present*

- Spearheaded the university's career and professional development strategy
- Organized 33 employability skills training sessions in collaboration with the American University and Aspire Training Company, training 846 students from Damietta University
- Organized 45 specialized courses (Marketing, Sales, Quality Management, Occupational Health and Safety, etc.) in partnership with the American Chamber of Commerce, training 1465 students
- Facilitated 80 diverse workshops on resume writing, job searching, interview skills, and career path planning, training 1886 students and graduates of the university
- Organized 4 industry-focused info sessions with the participation of food and software companies, attended by over 15 companies and approximately 1300 students

- Organized a roundtable discussion with representatives from 15 companies from various sectors to explore the needs of graduates across different industries.
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## EDUCATION

### **Ph.D. in Applied Statistics**

Faculty of Commerce – Damietta University – 2023

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## CERTIFICATIONS

- Certified Manager (CM), Institute of Certified Professional Managers (ICPM), USA – 2025
  - Certified Career Facilitator, AUC & National Career Development Association (NCDA) – 2025
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## TECHNICAL SKILLS

- **Statistical Software:** SPSS, Minitab, MATLAB, Smart PLS, R
  - **Digital Skills:** Digital communication, content creation, problem solving
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## LANGUAGES

- **Arabic:** Native
  - **English:** Proficient
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## CORE COMPETENCIES

- **Academic Instruction & Curriculum Development:** Expertise in designing and delivering engaging academic programs and courses
- **Career Readiness & Student Empowerment:** Proven ability to equip students with the skills and confidence to excel in their careers
- **Strategic Planning & Institutional Leadership:** Skilled in developing and executing long-term strategies that drive institutional success

- **Industry Engagement & Partnership Building:** Strong experience in forging partnerships with leading industries to enhance student opportunities
- **Research Design & Statistical Analysis:** Advanced knowledge in research methodologies and statistical techniques for data-driven insights

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## PUBLICATIONS

- بدوي، إبراهيم محمد مهدي، مبارك، أمال السيد، والعرباني، طارق يحيى يوسف. (2016) تحديد نموذج الانحدار الذاتي الدوري باستخدام الخوارزميات الجينية بالتطبيق على بيانات الاستهلاك الشهري للكهرباء في محافظة دمياط. مجلة الدراسات والبحوث التجارية والمالية – جامعة بنها.
- مبارك، أمال السيد، المحلاوي، مرفت طلعت، العرباني، طارق يحيى، وأحمد، محمد إبراهيم محمد (2022). تقدير نموذج ARMA الدوري (PARMA) مع نموذج GARCH الدوري المختلط (M-PGARCH) باستخدام بيانات سعر صرف الجنية المصري مقابل الدولار الأمريكي. مجلة الدراسات والبحوث التجارية والمالية – جامعة بنها. <https://doi.org/10.21608/jcsr.2022.346964>

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## CONFERENCES

- The First International Conference on Sustainable Development: "Between Entrepreneurship and Intellectual Property" – ICSD 2020

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## HONORS & AWARDS

- Damietta University Award for Excellence – 2011, 2016

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## PROFESSIONAL DEVELOPMENT & TRAINING

- Fundamentals of Digital Transformation – 2023
- University Teaching Preparation – Jul 2022
- Scientific Publishing – Jul 2022
- Measurement and Evaluation – Jul 2022
- Scientific Conference Organization – Aug 2022
- University Management – Aug 2022
- Strategic Planning – Jan 2016
- Credit Hour System – Sep 2015
- Use of Technology in Teaching – Sep 2015

- Financial & Legal Aspects of University Work – *Sep 2015*
- Effective Presentation Skills – *May 2015*
- Communication Skills in Education – *Mar 2015*