

## Curriculum Vitae

Kenan Özden, Prof. Dr.

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### 1. Education – degree, discipline, institution, year:

- a. **BSc:** Air Force Academy, 1970.
- b. **Voc:** Air Communication and Electronics School, 1972.
- c. **BSc:** Ege University, Production Management, Thesis: Work Study Improvements at Printing House of Air Training Commander, 1975.
- d. **MSc:** Ege University, Production Management, Thesis: Calculating of Material Handling Costs and Cost Reduction Analysis, 1977.
- e. **PhD:** Ege University, Business Economy, Thesis: Usage of Layout Technics and Models in Reduction of Material Handling Costs, 1979.

### 2. Academic and Professional Experience – institution/entity, rank, years, full / part time:

- a. **Captain:** Turkish Air Force, Communication and Electronics School, Instructor of Some Electronics Courses, 1975-1976.
- b. **Dr. - Captain / Major:** Air Force Academy, The Head of Business / Industrial Engineering Department at Faculty, 1980-1990.
- c. **Dr.:** Marmara University, Institute of Science, 1979-1980.
- d. **Assoc. Prof.:** Kyrgyz-Turkish Manas University, The Head of Management Department at Faculty, and Institute of Social Sciences, 2005-2008.
- e. **Prof. Dr.:** Haliç University, Industrial Engineering Department, 2008-2015, The Head of Department, and Institute of Science between 2010-2015.
- f. **Prof. Dr.:** Haliç University, Faculty of Engineering, Vice Dean, 2013-2014.
- g. **Prof. Dr.:** Istanbul Arel University, Institute of Science, 2016-2020.
- h. **Prof. Dr.:** İstanbul Gelişim University, Industrial Engineering, 2016-present, the Head of Department, and Institute of Science, between 2016-2020.

### 3. Non-Academic and Professional Experience - entity, rank, years:

- a. **First Lieutenant:** Air Force, Commander of Wired Platoon at Communication Battalion of Air Technical Schools, 1972-1975.
- b. **Major Dr.:** Air Force, Founder Member of Aviation Museum at Yeşilköy-Istanbul, 1985.
- c. **Vice General Manager:** The Group of Construction and Handmade Carpet Companies, Departments of Finance, Accounting, Planning and Control, Export, and Import, 1990-1991.
- d. **General Manager, Board Member and Share Holder:** Construction Industry and Trade Co.; Establishment, Organization, Obtaining Distributorships, Commissioning and Management of The Company to Import and Distribute Construction Materials for Prestigious Buildings, 1991-2005.
- e. **General Manager, Board Member and Share Holder:** Preparation of Business Procedures, Management and Organization Manual for Group Companies, 1991-2002.
- f. **General Manager, Board Member and Share Holder:** Construction Industry and Trade Co.; Establishment of Production Facility Regarding Stone Coated Steel Based Tiles, Gutters and Accessories, Obtaining Capacity Report and TSEK (Turkish Standards Institute Quality) Certificate, and ISO Studies, 2001-2003.
- g. **General Manager and Share Holder:** Contracting Industry and Trade Ltd 1999-2002.
- h. **General Manager and Share Holder:** Contracting and Construction Industry and Trade Ltd., Construction of 21 villas, and so on, 1996-2005.

### 4. Professional Credentials, Certifications, or Licensing - In addition to Item 1:

- a. **Basic and Advanced English Course:** Air Language School, 1970-1971 and 1983.

- b. **Academic Instructor Course:** Air Technical Schools, 1975.
- c. **Fortran-IV Programming Course:** Ege University Institute of Electronic Accounting Sciences, 1979.
- d. **PL-1 Programming Course:** Ege University Inst. of Electronic Accounting Sciences, 1979.
- e. **Roof Construction Training:** Decrabond Stone Covered Metal Tiles by CHH Roofing.
- f. **Siding Application Training:** ALCOA, 2000.
- g. **International Trade Course:** İGEME, 2003.
- h. **International Marketing and Selling:** GESİAD, 2004.
- i. **Russian Course:** For Beginner 2005-2006, Intermediate Level 2006-2007, and Advanced Level 2007-2008.
- j. **Membership:** Expo-Karaköy Society, 2000.
- k. **Membership:** Econometrics Society, 2009.
- l. **Accreditation Certificate Training:** MÜDEK (Engineering Training Programs Evaluation and Accreditation Society), 2009.

#### 5. Honors and Awards:

- a. **Academy Prize Awarded**, with the Book "Plant Layout and Design" on University Engineering Books by Turkish Academy of Sciences, 2010.
- b. **Incentive Awards** by Board of Group Companies, 1991-1992
- c. **Written Appreciation and Thanks Letters** 10 Times from Commander of Air Force and Air Force Academy and Dean, 1983-1989.
- d. **Best Achievement Award** by Commander of Air Language School, 1984.
- e. **Graduation as first top** of Air Force Academy (1970), the Communication and Electronics School (1972), and Middle School (1965).
- f. **Graduation as second top** of Military Air High School (1968).

#### 6. Professional Development Activities: Belowe all are Professional Development Activities

- a. **Education and Theses:** Covered in Item 1.
- b. **Academic and Professional Experience:** Covered in Item 2 and 3.
- c. **Professional Credentials, Certifications, or Licensing:** Covered in Item 2 and 4.
- d. **Contributions to Discipline:** Covered in Item 7.

#### 7. Contributions to Discipline (Service, Publications, Presentations):

##### Service activities:

- a. **Dr. - Captain / Major:** Founder and Chief Editor of Air Force Academy Journal, 1982-1988.
- b. **Dr. - Captain / Major:** Air Force Academy, as Leader and Membership of Research and Development Board, 1984-1985.
- c. **Dr. - Major:** Air Force Commander Special Projects Group Membership, 1987-1989.
- d. **Prof. Dr.:** The Chief Editor of IJET (Intern. Journal of Engin. and Technologies), 2020-2022.
- e. **Organizing International Congresses:** 1<sup>st</sup> and 2<sup>nd</sup> International Entrepreneurship Congresses, 25-27 May 2006 and 7-10 May 2008, Bishkek, Head of Management Dept.
- f. **Refereeing in Journals:** A Lot of Journals, 2005-Present.
- g. **Board Member:** Different Faculties at Different Years, 2005-Present.
- h. **Member of Senate:** Kyrgyz-Turkish Manas University, 2007-2008.
- i. **Norm staff Analysis and Report:** Kyrgyz-Turkish Manas University, 2007.
- j. **Member of the Commission:** Updating and Preparing Statutes, Regulations and Directives, Kyrgyz-Turkish Manas University, 2007-2008.
- k. **Commission Memberships:** Educational Planning and Improvement, internship, Amnesty, Horizontal Transfer, Double Major/minor, Erasmus-Bologna, Graduation, Course Exemption, etc. 2005-Present.
- l. **Student Counseling:** At All Universities, 2005-Present.
- m. **Thesis Consultancy:** At Undergraduate, Master's, and Doctoral Levels, 2005-Present.

- n. **Associate Professorship Exam Jury Memberships:** 2010-Present.
- o. **Thesis Jury Memberships:** At All Universities, 2006-Present.
- p. **ABET:** Head of the Department and Commission in the Preparation of the Industrial Engineering ABET Self-Study Report, Draft Report and Interim Report and Obtaining ABET Accreditation as the 5th Industrial Engineering Department in Turkey, 2018-2019.

**Some of Book Publications:**

- a. **Özden, Kenan** and Çakar, Tarık, (Eds): *Introduction to Industrial Engineering - Basic Information Handbook*. Nobel Publications No: 4317, Engineering/Technical No.417, Ankara, September 2022.
- b. **Özden Kenan**. (2021). *Total Crisis Management: Holistic Approach with Business and Department Strategies and Policies*. Nobel Publication: 3517, İstanbul
- c. **Özden, Kenan** and Maksüdünov, Azamat. (2018). *Management and Organization (Functions and Organization Planning)*. Papatya Bilim Yayınevi, 1. Publication. İstanbul.
- d. **Özden, Kenan** and Gül, Sait. (2020). *Operations Research-II (Basic Topics with Applications of QM Computer Program)*. Nobel Akademik Yayıncılık Ltd., No: 2694, Mühendislik/Teknik No: 288, 1. Publication, Ankara.
- e. **Özden, Kenan**. (2017). *Growth Models on Plant Layout and Design*. Papatya Bilim Yayınevi. 1. Publication, İstanbul.
- f. **Özden, Kenan**. (2016). *Plant Layout and Design*. Papatya Bilim Yayınevi, 3. Edit, İstanbul.
- g. **Özden, Kenan** and Gül, Sait: *Operations Research-I (Computer Aided Linear and Parametric Programming)*. Nobel Academic Publishing Ltd. No: 896, Engineering/Technical No: 079, Ankara, April 2014.

**Some Articles published in international peer-reviewed journals:**

- a. Saraçoğlu, İ.; **Özden, K.**; Canca, S.; Ulusoy, E. (2025). "Improvement of Sales Processes with Lean Six Sigma Methodology in The Automotive Industry". *igusbd*, Vol. 12, Issue 1, April, p. 39-63.
- b. **Özden, K.** and Akzade, O. (2024). "A Conceptual Framework for Studying the Effectiveness of Ballistic Missile Defence System (BMDS) and a Proposed Model". *igusbd*, Vol. 11, Issue 2, October, p. 450-461.
- c. **Özden, K.** and Ergin, R. (2024). "A Market Share Research Model with Markov Chains and an Implementation on Smart Phones". *International Journal of Engineering Technologies-IJET*, Vol.9, No.1, 2024, p. 1-17.
- d. **Özden, K.** and Tahsin A. (2023). "Line Balancing Based on Error Rate Estimation with Artificial Neural Networks in Assembly Line Operations", *IGU Journal of Social Sciences*, Vol. 10, Issue 1, April, p.16-32.
- e. Najimudinova, S.; Maksudunov, A.; **Özden, K.**; Bağırzade, E.; Tazhibayev, R. (2018). "Unchanging Values in a Changing World: Univ. Students' Attitudes Towards Business Ethics in Turkic Republics", *Turkish World Journal of Social Sciences*, Autumn, No. 87, P.129-156.
- f. **Özden, K.**; Erdoğan, D.; Gül, S. (2017). "A Field Research on the Use of Production Management Strategies and Policies in Crisis Management", *IGU Journal of Social Sciences*, Volume 4, Issue 2, October, p.23-50.
- g. Şahinoğlu, T.; **Özden, K.**; Basar, S.; Aksu, H. (2010). "The Formation of Inflation in Turkey: ARDL Approach", *Sosyoekonomi*, Hacettepe University PEGEM, Year 6-Issue 11, p.27-46
- h. **Özden, K.**; Maksudunov, A. (2012). "The Importance of Country of Origin on Purchasing Durable Consumer Goods: In Case Of Kyrgyzstan", *American International Journal of Contemporary Research*, Vol. 2 No. 2, February, P.143-149.

**Some Papers Presented at International/National Scientific Meetings:**

- a. **Özden, K.;** Tüylü, D.; Gürel, A.B. (2023). "An Anthropometric Research on Turkish Adult Men and Women and Comparison with Previous Research Results", 29th National Ergonomics Congress (UEK29), 12-14 October, ÇOMÜ, Çanakkale.
- b. **Özden, K.;** Saraçoğlu, B.; Tünay, N.N. (2015). "Family Companies, Institutionalization and Family Constitution", 1st International Annual Meeting of Sosyoekonomi Society, 29-30 Oct, Münih.
- c. **Özden, K.;** Uğur, O. (2014). "Project Management Approach in the Implementation of Customer Relationship Management and an Application in the Real Estate Sector", *1st Project Management Conference with International Participation*, 19-20 Sept., İstanbul.
- d. **Özden, K.;** Gul, S.; Uyar, İ. (2014). "A Field Research on the Duties Given to the Production Management Function and Its Organizational Structure", 14th *Production Research Symposium*, 03-05 September, BAU-İstanbul.