Update date: DD/MM/YYYY

### **ACADEMIC**

## **CURRICULUM VITAE**

1. Name - Surname: Farzad Zaare Tajabadi

2. Title: Dr.

## 3. Educational Background:

Degree	Department/Program	University	Year
Bachelor's	Industrial Engineering — Industrial Production	Islamic Azad University Qazvin Branch	2014
Master's	Industrial Engineering – System Management & Productivity	Islamic Azad University Qazvin Branch	2016
PhD	Industrial Engineering	Eastern Mediterranean University	2023

### 4. Master's / PhD Thesis

# 4.1. Master's Thesis Title and Thesis Advisor(s):

Modeling of information exchange process by RFID in a Green Supply Chain to reduce costs, Assoc. Prof. Dr. Abolfazl Kazemi

# 4.2. PhD Thesis / Medical Specialty Thesis Title and Advisor(s):

Developing the Data Envelopment Analysis model for performance evaluation of Green Supply Chain Management, Assoc. Prof. Dr. Sahand Daneshvar

### 5. Academic Titles:

Date of Assistant Professorship:

Date of Associate Professorship:

Date of Professorship:

## 6. Supervised Master's and PhD Theses:

- **6.1.** Master's Theses
- 6.2. PhD Theses

Update date: DD/MM/YYYY

#### 7. Publications

- 7.1. Articles Published in International Peer-Reviewed Journals (SCI, SSCI, AHCI, ESCI, Scopus)
- Benchmark Approach for Efficiency Improvement in Green Supply Chain Management with DEA Models, Sustainability, 2023, <a href="https://doi.org/10.3390/su15054433">https://doi.org/10.3390/su15054433</a>
- 7.2. Articles Published in Other International Peer-Reviewed Journals
  - To develop an integrated model for green supply chain, Journal of Fundamental and Applied Sciences, 2016, <a href="https://doi.org/10.4314/jfas.v8i3s.158">https://doi.org/10.4314/jfas.v8i3s.158</a>
    - 7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings
  - Developing a metamodel using simulation techniques for inventory control in a three-level supply chain, International Conference on Management and Economics in 21 Century, 2016 (In Persian Language)
    - 7.4. National/international Books or Book Chapters
    - 7.5. Articles Published in National Peer-Reviewed Journals
- 8. Art and Design Activities
- 9. Projects
- 10. Administrative Responsibilities
- 11. Memberships in Scientific and Professional Organizations
- 12. Awards

Update date: DD/MM/YYYY

# 13. Undergraduate and Graduate Courses Taught in the Last Two Years

Academic	Semester	Course Name	Weekly Hours		Number of
Year			Theoretical	Practical	Students
2023 – 2024	Spring	Information Technology for Industrial Engineering	3	0	12
	Spring	Graphing & Optimization Principles	3	0	10
	Spring	Entrepreneurship & Innovation	4	0	5
	Spring	Decision Theory	3	0	3
	Spring	Quality Engineering	3	0	2
2022 – 2023	Spring	Modeling and Optimization (LAB Assistant)	3	0	21
	Spring	Materials and Manufacturing Processes (Teaching Assistant)	4	0	8
	Spring	Production Planning – I (Teaching Assistant)	3	0	24
	Spring	Introduction to Manufacturing & Service Systems Design (LAB Assistant)	0	1	11
2022-2023	Fall	Modeling and Optimization (LAB Assistant)	3	0	21
	Fall	Materials and Manufacturing Processes (Teaching Assistant)	4	0	17
	Fall	Production Planning – I (Teaching Assistant)	3	0	16
	Fall	Introduction to Manufacturing & Service Systems Design (LAB Assistant)	0	1	18
2021-2022	Spring	Introduction to Industrial Engineering (LAB Assistant)	4	0	12
	Spring	Modeling and Optimization (LAB Assistant)	3	0	26
	Spring	Materials and Manufacturing Processes (Teaching Assistant)	4	0	13
	Spring	Production Planning – I (Teaching Assistant)	3	0	23
	Spring	Introduction to Manufacturing & Service Systems Design (LAB Assistant)	1	1	23