

**ACADEMIC
CURRICULUM VITAE**

1. Name - Surname: Çağrı Özkan

2. Title: Lecturer

3. Educational Background: Master of Science

Degree	Department/Program	University	Year
Bachelor's	Information Systems Engineering	Near East University	2012- 2015
Master's	Information Systems Engineering	Near East University	2015- 2017
PhD			

4. Master's / PhD Thesis

4.1. Master's Thesis Title and Thesis Advisor(s): WATER LEVEL TRACKING SYSTEM BY
USING ONLINE ARDUINO - Doç. Dr. Boran ŞEKEROĞLU

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

5. Academic Titles:

Date of Assistant Professorship:

Date of Associate Proferssorship:

Date of Professorship:

6. Supervised Master's and PhD Theses:

6.1. Master's Theses

6.2. PhD Theses

7. Publications

7.1. Articles Published in International Peer-Reviewed Journals (SCI,SSCI, AHCI, ESCI, Scopus)

Comparative Evaluation of Machine Learning Models for the Prediction of Diabetes at Early

Stage

Tumor classification using gene expression and machine learning models

Design and simulation of global model for carbon emission reduction using IoT and artificial

intelligence

Lung cancer incidence prediction using machine learning algorithms

7.2. Articles Published in Other International Peer-Reviewed Journals**7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings****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** Computer Technologies and Programming

Turkish Higher Technician Program Department Head

11. Memberships in Scientific and Professional Organizations**12. Awards****13. Undergraduate and Graduate Courses Taught in the Last Two Years**

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2021 - 2022	Fall	Introduction to Computer Programming	3	-	30
	Fall	Graduation Project II	3	-	8
	Fall	Engineering Ethics	3	-	10
		Scada Systems	3	-	8

	Fall	Occupational Safety and Health I	2	-	9
	Fall	Health Information Management	3	-	10
	Fall	Occupational Safety and Health II	2	-	7
2022 - 2023	Spring	Internet Programming	3	-	20
	Spring	Introduction to Computer Programming	3	-	30
	Spring	Software engineering	3	-	20
	Spring	Graduation Project II	4	-	1
	Spring	Software Design and Architecture	4	-	3
	Spring	Information Security and Principles	3	-	7
	Spring	Occupational Safety and Health I	2	-	7