

**ACADEMIC
CURRICULUM VITAE**

1. Name - Surname: Nasim Ahmadzadeh Nobari Azar

2. Title: Assist. Prof. Dr.

3. Educational Background:

Degree	Department/Program	University	Year
Bachelor's	Computer Science	Tabriz University	2006-2010
Master's	Mechatronic Engineering	Tabriz I.A.University	2012-2014
PhD	Biomedical Engineering	Near East University	2018-2024

4. Master's / PhD Thesis

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

Predicing the induced vibration amplitude of the airfoil section by intelligent artificial

Amir Hoseyn Daei Sorkhabi, Kamyar zamzamiyan

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

Enhancing the accuracy of emotional recognition based on EEG signals by

convolution fuzzy neural network

Assoc. Prof. Dr. Süleyman Aşır

5. Academic Titles:

Date of Assistant Professorship: 11/12/2024

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)

- Ahmadzadeh Nobari Azar, N., Cavus, N., Esmaili, P., Sekeroglu, B., & Aşır, S. (2024). Detecting emotions through EEG signals based on modified convolutional fuzzy neural network. Scientific Reports, 14(1), 10371.

7.2. Articles Published in Other International Peer-Reviewed Journals

7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings

- Aza, N. A. N., & Esmaili, P. (2021, October). Deep Learning Methods on Emotion Detection: Input Data Perspective. In 2021 5th International Symposium on Multidisciplinary Studies and Innovative Technologies (ISMSIT) (pp. 608-613). IEEE.

- Nuriye Sancar, Nasim Ahmadzadeh Nobari Azar, and Nadire Çavus, An Improved LSTM-Based Model for Forecasting Health Tourists.

- N. A. N. Azar, "Enhanced Emotion Recognition from EEG Signals with ResConv U-Net Architecture," 2024 8th International Symposium on Multidisciplinary Studies and Innovative Technologies (ISMSIT), Ankara, Turkiye, 2024, pp. 1-6, doi: 10.1109/ISMSIT63511.2024.10757205.

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

Graduate courses coordinator in Near East University- Spring 2023-24 untill the present

11. Memberships in Scientific and Professional Organizations

12. Awards

Undergraduate and Graduate Courses Taught in the Last Two Years

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2023-24	Fall	PROGRAMMING LANGUAGE I (Turkish)		✓	25
	Fall	PROGRAMMING LANGUAGE I (English)		✓	30
	Fall	DATA STRUCTURE (Turkish)	✓		13
	Fall	DATA STRUCTURE (English)	✓		32
	Fall	SOFTWARE ENGINEERING (Turkish)	✓		15
	Fall	SYSTEM ANALYSIS METHODS (Turkish)	✓		18
2023-24	Spring	PROGRAMMING LANGUAGE II (Turkish)		✓	25
	Spring	PROGRAMMING LANGUAGE II (English)		✓	32
	Spring	OPERATING SYSTEMS (Turkish)	✓		52
	Spring	OPERATING SYSTEMS (English)	✓		28
	Spring	ANIMATION TECHNOLOGIES (Turkish)		✓	54
	Spring	ANIMATION TECHNOLOGIES (English)		✓	38
2024-25	Fall	PROGRAMMING LANGUAGE I (Turkish)		✓	30
	Fall	PROGRAMMING LANGUAGE I (English)		✓	34
	Fall	DATA STRUCTURE (Turkish)	✓		30
	Fall	DATA STRUCTURE (English)	✓		32
	Fall	SOFTWARE ENGINEERING (Turkish)	✓		30
	Fall	SYSTEM ANALYSIS METHODS (Turkish)	✓		30
2024-25	Spring	PROGRAMMING LANGUAGE II (Turkish)		✓	30
	Spring	PROGRAMMING LANGUAGE II (English)		✓	32
	Spring	OPERATING SYSTEMS (Turkish)	✓		22
	Spring	COMPUTER VISION (English)	✓		6
	Spring	ANIMATION TECHNOLOGIES (Turkish)	✓		42
	Spring	ANIMATION TECHNOLOGIES (English)	✓		34