## SELÇUK ŞENER

ASST. PROF. DR.

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### **Education**

Ph.D	ISTANBUL AYDIN UNIVERSITY SCIENCE INSTITUTE/COMPUTER ENGINEERING (PhD)
2021	
Master	BEYKENT UNIVERSITY INSTITUTE OF SOCIAL SCIENCES/MANAGEMENT INFORMATION SYSTEMS
2006	
Undergraduate	BEYKENT UNIVERSITY FACULTY OF SCIENCE AND LETTERS /ENGLISH LANGUAGE AND LITERATURE (FULL
2002	SCHOLARSHIP)

### **Academic Duties**

ASST. PROF. DR. 2021	ISTANBUL AYDIN UNIVERSITY/FACULTY OF ENGINEERING/COMPUTER ENGINEERING DEPARTMENT
LECTURER 2007	ISTANBUL AYDIN UNIVERSITY /SCHOOL OF FOREIGN LANGUAGES
LECTURER 2004-2006	BEYKENT UNIVERSITY/ SCHOOL OF FOREIGN LANGUAGES

# **Administrative Duties**

Vice Director ISTANBUL AYDIN UNIVERSITY/SCHOOL OF FOREIGN LANGUGES

2021-2023

Head of Department ISTANBUL AYDIN UNIVERSITY/ANADOLU BIL VOCATIONAL SCHOOL/ DEPARTMENT OF

COMPUTER TECHNOLOGIES/COMPUTER PROGRAMMING (in ENGLISH)

2017-

Courses *	Teaching Medium	Hours
2022-2023	Medium	110013
Associate's Degree		
VISUAL PROGRAMMING-II	English	3
VISUAL PROGRAMMING-I	English	3
Undergraduate		
INFORMATION SYSTEM SECURITY	English	3
COMPUTER NETWORKS	English	3
INTRODUCTION TO COMPUTER ENGINEERING	English	2
DATABASE SYSTEMS	English	3
ADVANCED PROGRAMMING	English	3
OPERATING SYSTEMS	English	3
CYBER SECURITY	English	3
Master's Degree		
DATA AND NETWORK SECURITY	Turkish	3
MOBILE AND WIRELESS NETWORKS	English	3
NESNE TABANLI PROGRAMLAMA	Turkish	3
MOBILE AND WIRELESS NETWORKS	Turkish	3
E-TRADE	Turkish	3
Doctorate Degree		
ADVANCED TOPICS IN AUTOMATIC LEARNING	Turkish	3

#### **Publications**

### Articles published on peer-reviewed international journals:

- 1. DURSUN BAHTİYAR,AYDIN FATİH,ZONTUL METİN,ŞENER SELÇUK (2014). Modeling and Estimating of Load Demand of Electricity Generated From Hydroelectric Power Plants in Turkey Using Machine Learning Methods. Advances in Electrical and Computer Engineering, 14(1), 121-131., Doi: 10.4316 (Yavın No: 4937794)
- 2. ZONTUL METİN,AYDIN FATİH,DOĞAN GÖKHAN,ŞENER SELÇUK,KAYNAR OĞUZ (2013). Wind speed forecasting using REPTree and Bagging methods in Kirklareli Turkey. Journal of Theoretical and Applied Information Technology, 56(1), 17-29. (Yavın No: 1334034)

### **Articles published on peer-reviewed national journals:**

1. ŞENER SELÇUK, GÜNEŞ ALİ (2021). STUDENT MODELLING ON LANGUAGE TEACHING BASED ON BAYESIAN NETWORKS. Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, 9(2), 347-356., Doi: 10.29109/quisc.929365 (Kontrol No: 7118198)