# Portfolio of a lecturer at Sarsen Amanzholov East Kazakhstan University

## Personal portfolio



**Ualkhanova Ainur** 

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# **Degrees and titles**

Academic (academic) degree: Master of Computer Science

### **Education**

- In 2000, she received higher education at EKU named after S. Amanzholov, specializing in «Applied Mathematics»
- In 2011, she received a master's degree at EKU named after S. Amanzholov, specializing in «Computer Science».

#### **Positions**

Senior Lecturer at the Department of Computer Modeling and Information Technology, Higher School of IT Technologies and Natural Sciences.

## **Professional experience**

• Total length of service: 25 years

• Work experience in the EKU: 24 years

Lecturing and practical work in IT.

### **Courses taught**

1. Optimization methods and operations research

2. Programming
3. Information and communication technologies
The languages in which he teaches
1. Russian
2. Kazakh
The main scientific direction
Mathematical, algorithmic, technical, informational, analytical support for information systems and decision-making support processes at various management levels.
Scientific interests
Research of methods and strategies for educating teachers on the use of information technologies in the educational process, including approaches to professional development and motivation.
Research space
Mathematical, algorithmic, technical, informational, analytical support for information systems and decision-making support processes at various management levels.
Scientific works
Author of more than 33 scientific and methodological works, including:
Monographs:
Copyright certificate (patents):
Publications in journals recommended by CCSON: 3 publications
In journals in the «SCOPUS» database - 1 publication.

**State awards** 

Russian Science Citation Index: 1

Article in conference collections: 25

Teaching aids: 4

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