

Resume of the faculty

Full name: Kozhamzharova Meizgul Kabshbekovna	
Education:	
1992 - 1998	Abay Almaty State University, specialty "Physics", physicist, teacher of physics
2003 - 2005	Pavlodar University, specialty "Computer systems of information processing and control", system engineer.
2017 - 2019	Kazakhstan Innovation Academy with a degree in Information Systems, Master of Technical Sciences.
Work experience:	
<i>Academic:</i>	
<i>Work in this organization</i>	
2006 - 2020	Senior Lecturer of the Department "Automation and Information Systems"
2022 - present	Senior Lecturer of the Department "Automation and Information Systems" <i>Employment:</i> full time <i>List of taught disciplines:</i> Development and testing of Web applications, IT infrastructure, Graphic systems, Information systems in project management, Corporate information systems
<i>Previous places of work in educational organizations:</i>	
1998 - 2005	Teacher of Physics at S.Toraygyrov secondary school (Toraygyrov vil.)
<i>Non-academic:</i>	
Professional development:	
2023	Certificate "Features of Organization and Methodological Support of Inclusive Education in Higher Education Institutions", Non-Governmental Center for Quality Assessment, No. NTSOK-4.20, 72 hours, Astana
2023	Certificate "Software Design for IoT Systems: Fundamentals of Amazon Web Services Cloud Technologies", Center for Training and Retraining of Personnel of the Heat and Power Sector, No. 23-210, 72 hours
2023	Certificate "3D Modeling Systems: 3D MAX Technology", Center for Training and Retraining of Personnel of the Heat and Power Sector, No. 23-209, 72 hours
2023	Certificate "Circuit Design, JAVA Programming, Robotics", Center for Training and Retraining of Personnel of the Heat and Power Sector, No. 23-208, 72 hours
2023	Certificate "Risks and Opportunities of Using Artificial Intelligence in the Academic Environment", Karaganda State University named after E.A. Buketov; Foundation "TAUAN"
2024	Certificate "The History of Neural Networks, Artificial Intelligence and Prospects, Features of TRIZ Technology" ("История нейронных сетей, искусственный интеллект и перспективы, особенности технологии «ТРИЗ»"), BLOCKCHAIN @ AI SCHOOL, No. 0377
2024	Master Class "Blockchain and Artificial Intelligence School", Certificate No. 0377
2025	Certificate "Artificial Intelligence Fundamentals" ("Основы искусственного интеллекта"), ASTANA HUB
2025	Certificate of Successful Completion of Training under the Tech Orda Program, 260 hours, IT School Product Bee, No. Asthb-6187
Membership in professional organizations:	
from 2020	Party «AMANAT»

Awards and prizes:	
2024	Letter of Appreciation on behalf of the Mayor of Ekibastuz
2025	Letter of Appreciation for Preparing Students to Participate in the Olympiad in Informatics and Programming. InEU, Pavlodar.
Service activities:	
Publications and presentations:	
2023	"Prospects for the Development and Accessibility of Modern 3D Graphics on the Example of the Modern Software Blender". Improving the Quality of Education, Modern Innovations in Science and Industry. Ekibastuz, Prokopyevsk. Co-author: S.S. Shtro
2024	"Seven Great Achievements of Academician K.I. Satpayev". Improving the Quality of Education, Modern Innovations in Science and Industry. Ekibastuz, Prokopyevsk, 2024. Co-authors: D.D. Rakhmashev, Y.V. Starkov
2024	"Relevance of Chatbots in the Educational Process". VI International Scientific and Practical Conference "Modern Issues of Natural Science and Economics", KuzGTU named after T.F. Gorbachev, Prokopyevsk. Co-author: Y.A. Avdyunin
2024	"User Authentication System Using Logins and Passwords". Improving the Quality of Education, Modern Innovations in Science and Industry. Co-author: V.V. Tretyakov, Ekibastuz, Prokopyevsk
2025	"Analysis of Modern Game Development Environments: Popular Engines and Their Impact on the IT Industry". Improving the Quality of Education, Modern Innovations in Science and Industry. Ekibastuz, Prokopyevsk, 2025. Co-authors: M.K. Kozhamzharova, B.S. Idrisov, Y.V. Starkov
2025	"IP Telephony as a Modern Solution for Corporate Networks". Improving the Quality of Education, Modern Innovations in Science and Industry. Ekibastuz, Prokopyevsk, 2025. Co-authors: M.K. Kozhamzharova, V.V. Tretyakov
New scientific developments:	
2024	Educational and Methodological Manual "Foundations of Information and Coding Theory" ("Ақпарат және кодтау теориясының негіздері"). Authors: M.K. Kozhamzharova, E.S. Zozulya (Certificate of Authorship No. 44541 dated April 11, 2024, ISBN 978-601-7609-89-4)
2024	Educational and Methodological Manual "Foundations of Information and Coding Theory". Authors: A.I. Vasilyuk, T.Yu. Kabanets, M.K. Kozhamzharova (Certificate of Authorship No. 44534 dated April 11, 2024, ISBN 978-601-7609-87-0)
2025	Study Guide "Virtual and Augmented Reality Technologies" ("Виртуалды және кеңейтілген шындық технологиялары"). Authors: M.K. Kozhamzharova, E.S. Zozulya, D.M. Sivaraksha (Certificate of Authorship No. 55317 dated February 26, 2025, ISBN 978-601-7609-97-9)
2025	Educational and Methodological Manual "Practical Work on Probability Theory and Mathematical Statistics" ("Ықтималдықтар теориясы және математикалық статистика бойынша практикум"). Authors: A.B. Kydyrbayeva, M.K. Kozhamzharova, T.A. Shamshkenov (Certificate of Authorship No. 56842 dated April 16, 2025, ISBN 978-601-82300-6-6)
2024-2025	Research Project "Development of an Automated Information System for the Secretary of the State Attestation and Examination Committee of EKITI". Co-authors: B.G. Dzhuzbayeva, M.K. Kozhamzharova, Y.V. Starkov, N.A. Repikhov
Additional Information:	