



ҚАЗАҚСТАН РЕСПУБЛИКАСЫ
ҒЫЛЫМ ЖӘНЕ ЖОҒАРЫ БІЛІМ
МИНИСТРЛІГІ



ШЫМКЕНТ
УНИВЕРСИТЕТІ

AI-SANA program



Office registration
2026



2026 has been declared the year of digitalization and artificial intelligence in the Republic of Kazakhstan.

Kassym-Jomart Tokayev



KAZAKHSTAN IN THE ERA OF ARTIFICIAL INTELLIGENCE: CURRENT CHALLENGES AND THEIR SOLUTIONS THROUGH DIGITAL TRANSFORMATION

Digital technologies are rapidly changing the global labor market. There is an increasing demand in the world for specialists who have the skills to work with artificial intelligence. Therefore, on my instructions, the AI Sana program was launched, designed to involve 100,000 students in high-tech projects.



Message of the President of the Republic of Kazakhstan
K.K. Tokayev 08.09.2025



«AI-SANA» program



coursera

astana hub

01

Training

100,000 students Teaching entrepreneurial skills, basic programming skills, machine learning based on AI.

02

Business acceleration

60,000 students Structuring student projects, developing a scaling strategy, and focusing on market needs and trends.

03

Scaling

Acceleration of 1,500 university AI projects to identify the best solutions for each target audience

The basic stage

650 thousand students AI courses on Coursera, Huawei, and Astana Hub platforms.



OPENING OF THE NATIONAL SUPERCOMPUTING CENTER ALEM.CLOUD



- On July 9, 2025, the Head of State took part in the launch of the Alemcloud supercomputer. The Minister of Science and Higher Education of the Republic of Kazakhstan, Sayasat Nurbek, presented the progress of the AI-Sana program.



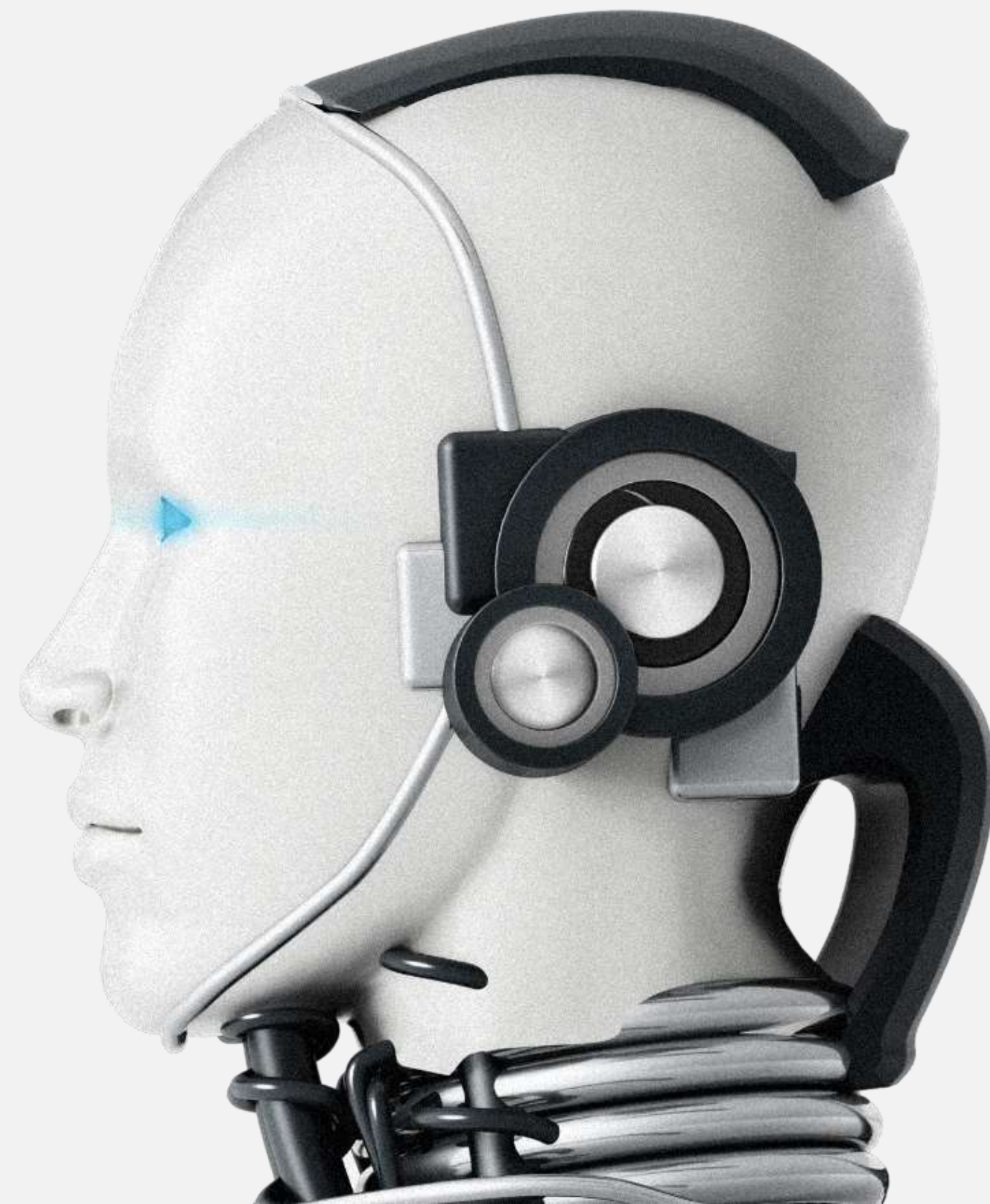
- The Ministry of Digital Development, Innovation and Aerospace Industry of the Republic of Kazakhstan announced the supply of supercomputers with a capacity of about two exaflops to Kazakhstan..



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- not for a narrow circle of specialists, but for the development of the entire digital ecosystem of the country," for example, for healthcare, energy, education, public services, etc.





THANK YOU for your attention

Presentation

By: Office registration



Date:

05.05.2026
