

The profession of **IT specialist is the leader** in almost all rankings of in-demand professions.

IT specialists are a whole family of professions that require deep knowledge in the field of information technology: information systems specialist; systems analyst; system administration specialist; computer modeling specialists, programmers.

Choose a specialty that meets modern requirements!



CONTACT INFORMATION
Head of Department:
Candidate of Physics and Mathematics, Associate Professor
Ahmetova Sabira Tastanovna,

contact phone number:

8-701-741-9535

Address :

160012, Shymkent, Tauke Khan Ave., 5

South Kazakhstan University named after M. Auezov

Building №4, room 401

number: 8-771-694-4945

South Kazakhstan University named after M. Auezov



Department of Computing Systems and Software



Shymkent, 2024

Currently, the department has **6 doctors of science, 4 candidates of physical and mathematical sciences, and 2 PhDs teachers.**



The Department of Computing Systems and Software trains specialists:

Bachelors in educational programs:

- 6B06130- "Computing Systems and Software";
- 6B06150- "Information and Communication Technologies and Security".

Duration: 4 years

Qualification: Bachelor's degree in information and communication technologies.

The department also provides training in the master's degree:

- 7M06130 - "Computing Systems and Software"

Duration of study: 2 years



After graduation, specialists can work:

- State and private enterprises and organizations that develop, implement and use computer technologies and software for information and communication systems in various sectors of economic activity;
- Researcher, developer, tester of information and communication systems;
- Designer of works;
- Technical consulting;
- Technical specialist of computer equipment and information systems (programs, software, web applications and systems);
- System administrator of automated design.