

Software Engineering

South Ural State University

Degree or qualification is awarded: **Bachelor's degree**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **151 800 rubles**

Programme webpage at the university website:

<https://www.susu.ru/en/education/bachelors-specialist-degree-programs/090304-software-engineering>

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The content of the educational program is focused on developing students' professional competencies in the following fields:

- Technology development software systems;
- Information Security;
- Supercomputers and parallel programming;
- Web programming;
- Local and global computer networks;
- Database management systems;
- Software development processes;
- Team software development.

The graduate will gain all the necessary skills to work on all stages of the development cycle of the software (from the planning to approval of the plan by the employer/customer and to the implementation of the software. The professional competency of the graduates involves project analysis, software development, management and consultation.

Specializations within this programme

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