

Applied Computer Sciences

Kazan (Volga Region) Federal University

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **no**

Price: **154 200 RUB per year**

Programme webpage at the university website:

<https://kpfu.ru/eng/academic-units/physics-mathematics-and-it/institute-of-computer-mathematics-and-information>

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The main educational program in the direction 09.03.03 Applied Computer Science, General profile is focused on training specialists for the field of “Communications, Information and Communication Technologies”, which is in demand on the regional labor market.

As a result of mastering the program, graduates should have developed universal, general professional and professional competencies.

Bachelor graduates will be able

- to test components of information systems according to given scenarios;
- to maintain a database and information support for solving applied problems;
- apply a systematic approach and mathematical methods in formalizing the solution of applied problems, including intellectual ones;
- apply digital technologies and tools in the development and maintenance of software products.

Future profession:

Information Systems Specialist, Systems Analyst, Programmer.

Specializations within this programme