

Software Engineering

Siberian 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: **176 934 RUB per year**

Programme webpage at the university website:

http://edu.sfu-kras.ru/sites/edu.sfu-kras.ru/files/oop/annotations/AN_09.03.04.pdf

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The aim of the degree program is to create the educational environment which will form a set of competences in software engineering. The graduate will be capable of carrying out independent research, analysis, design and production and technological activities.

Program task is the creation of an educational environment for studying the principles, means and methods of human activity aimed at industrial production of software for information and computing systems of various purposes.

Competitive advantages for a graduate: being able to design, develop software products and projects, programs and software documentation; manage the life cycle processes of a software product, including its quality, use modern methods, tools and technologies for software development; work in a team and manage a team in the process of producing software products.

Employment: programmer, software engineer, testing specialist, technical writer, system analyst, database administrator at enterprises and organisations engaged in industrial software development.

Specializations within this programme