

PASSPORT OF THE EDUCATIONAL PROGRAM

Number and name of the educational program	6B06101 «Applied Computer Science»
The purpose of the EP	Training of IT specialists with combined competencies in the field of information technology and economics, capable of participating in the construction and maintenance of applied information systems of enterprises (organizations), as well as managing the processes of improving the efficiency of enterprises based on informatization methods.
Distinctive features of the educational program	Graduates of the EP can use information systems, intellectual support technologies for decision-making; modern programming environments; analyze quality characteristics and evaluate the effectiveness of using tools; know new formats and methods of business organization (block-chain solutions, software products, business process modeling). The labor market in the region has great needs for graduates of this direction.
Availability of accreditation	No (the new program)
Degree awarded	Bachelor in information and communication technologies in the educational program «6B06101 Applied Computer Science»
Field of professional activity	The objects of the graduate's professional activity are the Designers of software complexes. Analysts of economic and financial departments and services. Specialists of information support of accounting departments and planning departments of banks, organizations, and investment firms, financial and industrial groups. Coordinators and consultants of information services for companies of any level. Specialists in the implementation and work with corporate information systems.