FORM 2

DESCRIPTION OF ACADEMIC PROGRAMME TAUGHT IN RUSSIAN AND ACCEPTING INTERNATIONAL STUDENTS FOR THE FOREIGN-LANGUAGE SUSU WEBSITE

Division: Institute of Architecture and Construction

Academic programme: 07.06.01 Architecture

Mode of study: *full-time*

Programme length: 3 years

Programme level: *postgraduate studies*

Language of instruction: Russian

Programme description: Graduates of this postgraduate programme can continue on to build a career in:

- Research and design (creation, transformation, preservation, adaptation, and use) of harmonious, comfortable and safe built environments and their component parts, monitoring the completion of projects;
- Management of design processes, design company management, administration in the architectural and design industry and in the creation of the built environment at the local and regional level;
- Theoretical understanding, critical analysis, and evaluation of architecture as a discipline and as an industry in terms of its assumptions, methods, results and consequences, evaluation of design solutions;
- Architectural pedagogy, realization of the goals of architectural education; new methods of architectural activities based on scientific research using modern information technology.

Graduates of this postgraduate programme majoring in 05.23.21 Architecture of Buildings and Structures. Creative Concepts in Architecture (degree of a Researcher. Teacher-researcher) are prepared to solve the following professional tasks:

• Research: creation of new methods of architecture based on scientific research, participation in the development of tasks at the design stage, conducting applied research (pre-design, design, post-design); step-by-

step development of the research structure, work with related specialists to develop research documentation;

- Communication: visualization and presentation of design solutions, participation in the defence of research materials before the public, customers, and experts;
- Organization and management: coordination of the activities of specialists and other project or research participants; management of project and research activities;
- Teaching: teaching educational programmes of higher education.

Main programme-specific classes:

- 2.1.12. Architecture of Buildings and Structures. Creative Concepts in Architecture
- History and Philosophy of Science
- Foreign Language

Programme manager: Head of the Department of Architecture, Doctor of Sciences (Architecture), Professor Salavat G. Shabiev

Full name and contacts (phone number, e-mail) of the person in charge of the information accuracy (not to be placed on the website):

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