

REGULATIONS ON STUDENT RESEARCH WORK (SRW) AT THE JAIU

1. General Provisions

1.1. These Regulations define the goals, objectives, content, organizational forms, management, record-keeping, and incentives for student research work (hereinafter referred to as “SRW”) at JAIU.

1.2. These Regulations have been developed in accordance with the legislation of the Kyrgyz Republic, the Charter of JAIU, the Regulations on Scientific and Innovative Activities of JAIU, the Regulations on the Quality Management System of JAIU, as well as other internal regulatory documents of the University.

1.3. Research and Innovation Activities (RIA) are an integral part of the educational process, aimed at developing the following in students:

1. research competencies;
2. critical thinking and independent work skills;
3. readiness for scientific, pedagogical, and professional activities.

1.4. These Regulations apply to all JAIU students (bachelor’s, specialist, internship, residency, and master’s programs), regardless of the form of study or source of funding.

1.5. The languages of the Research Center are Kyrgyz, Russian, and English; the use of other languages is permitted within the framework of international projects and publications.

2. Goals and Objectives of the Research and Innovation Center

2.1. The primary objective of the Research and Innovation Center is to develop students’ creative and scientific potential and to involve them in addressing current scientific, clinical, educational, and technological challenges.

2.2. The main tasks of the Research Center are:

- 2.2.1. To develop students’ skills in scientific research, data analysis, and interpretation.
- 2.2.2. To develop students’ skills in planning, conducting, and documenting scientific research.
- 2.2.3. Involving students in the activities of scientific laboratories, centers, and projects at JAIU.
- 2.2.4. Preparing students for master’s, residency, and doctoral programs.
- 2.2.5. Development of research schools and support for youth science at the University.
- 2.2.6. Increasing publication activity and student participation in conferences, academic competitions, contests, and startup projects.

3. Main Areas and Forms of Research

3.1. Main areas of research:

1. medical, clinical, and biomedical research;
2. research in the field of biotechnical systems and technologies;
3. research in the field of internet technologies, digital solutions, and artificial intelligence;
4. pedagogical and methodological research in the field of medical and higher education;
5. geocological, natural science, and engineering research (where relevant programs are available at JAIU);
6. social sciences and humanities research related to medicine, education, and society.

3.2. Main forms of research:

3.2.1. Mandatory research within the educational process:

1. term papers and projects;
2. final qualification projects (FQP), master's theses;
3. research components within disciplines (mini-projects, term papers, reviews, case studies).

3.2.2. Extracurricular (supplementary) research:

1. participation in research clubs and student research societies (SRS);
2. participation in scientific laboratories and centers at JAIU;
3. participation in grant-funded and contract-based projects;
4. participation in conferences, academic competitions, contests, hackathons, and workshops;
5. preparation and publication of articles, abstracts, reviews, and posters;
6. participation in startup projects, innovative, and entrepreneurial initiatives.

3.3. Research activities may be conducted either individually or as part of a research group under the supervision of a research advisor selected from among faculty members, research staff, or clinical mentors.

4. Organization and Management of Research Activities

4.1. Overall management of research and development is carried out by the Rector of JAIU.

4.2. Coordination of research and development is carried out by the Vice Rector (Vice President) for Science and Innovation in conjunction with:

1. the Department of Science (or the relevant structural unit);
2. deans of the faculties;
3. department chairs;
4. heads of research laboratories and centers;
5. the Council of Young Scientists and/or the Student Scientific Society.

4.3. At the faculty and department levels, the organization of research activities is ensured by:

1. deans of faculties;
2. deputy deans for research (if any);
3. department chairs;
4. those responsible for research at the departments.

4.4. Main functions of R&D management bodies:

1. planning of student research (annual plans, events, competitions, conferences);
2. creating conditions for student participation in research;
3. recording and monitoring the results of research and scientific work;
4. organizing competitions, conferences, workshops, academic contests, and exhibitions;
5. forming and supporting student scientific organizations and research clubs;
6. collaborating with external organizations on student research matters.

5. Student Scientific Societies and Clubs

5.1. A University Student Scientific Society (SSS) and SSSs at the faculties/departments are established at JAIU.

5.2. The SSO operates on the basis of separate Regulations on the SSO of JAIU (or a section within these Regulations) and is approved by order of the rector.

5.3. The main objectives of the SSS are:

1. involving students in research;
2. organizing scientific meetings, seminars, and workshops;
3. coordinating the activities of scientific circles and student research groups;
4. preparing and supporting student participation in conferences and competitions.

5.4. Research clubs are established within departments, research laboratories, and clinical sites in relevant fields; they operate based on approved work plans and are under the scientific supervision of faculty members and research staff.

6. Academic Supervision and Support for Student Research Projects

6.1. To carry out student research projects, a student is assigned a research advisor from among the faculty, research staff, or clinical mentors.

6.2. The academic advisor:

1. helps formulate the topic, purpose, objectives, and methodology of the research;
2. provides guidance on literature, research methods, and the presentation of results;
3. exercises scientific and ethical oversight of the progress of the work;
4. reviews and approves the work for defense/presentation;
5. recommends the best works for participation in competitions, conferences, and publications.

6.3. A student conducting research is required to:

1. meet deadlines and follow the recommendations of the research advisor;
2. comply with standards of academic integrity and rules for handling personal data and biomaterials (in the case of biomedical research);
3. format the results in accordance with established requirements.

7. Formatting and Submission of Research Results

7.1. The results of the research project may be presented in the following forms:

1. written work (term paper, final course project, master's thesis, research report);
2. abstracts and articles in collections and journals;
3. a conference presentation or poster;
4. multimedia presentation, prototype, software product, digital service;
5. clinical or educational case study, teaching methodology;
6. startup project or innovative solution.

7.2. Requirements for structure and formatting:

1. compliance with JAIU's formatting guidelines (GOST, APA, Vancouver, etc.);
2. correct citation and formatting of the reference list;
3. compliance with academic integrity standards (anti-plagiarism, absence of data fabrication/falsification).

7.3. The best works, as determined by the department, the Student Scientific Society, and the Academic Council, may be recommended:

1. for publication in scientific journals (including JAIU journals);
2. for participation in competitions and grant programs;
3. for implementation in educational or clinical practice.

8. Incentives and Support for Student Research

8.1. Students who actively participate in student research and achieve high results may be rewarded with:

1. certificates, diplomas, letters of appreciation;
2. increased scholarships (where applicable programs exist);
3. one-time bonuses, grants, and named scholarships;
4. priority access to academic mobility programs and internships;
5. preference in admission to master's, residency, and doctoral programs (within the framework of existing regulations).

8.2. Faculty members and research advisors who actively work with students on research projects are rewarded by:

1. by taking into account the results of research and educational work in the faculty performance evaluation system (KPIs, rankings);
2. bonuses and moral incentives;
3. taking into account the results of research and educational activities during performance reviews and competitions for filling positions.

8.3. The procedure for financial incentives is determined by separate internal documents of JAIU (Regulations on Bonuses, Regulations on the Faculty Performance Evaluation System, etc.).

9. Recording, Monitoring, and Reporting on Research Activities

9.1. Record-keeping for research and educational activities is conducted:

1. at the department level (R&D journals/registers, lists of participants in scientific societies and clubs, list of works and publications);
2. at the faculty level (summary reports on research and development activities);
3. at the university level (centralized R&D registry in the Research Department and/or in the eBilim information system).

9.2. Key Performance Indicators (KPIs) for Research and Development:

1. number of students participating in research;
2. number of conference presentations and publications involving students;
3. number of awards won in competitions, academic contests, and hackathons;
4. student participation in grant-funded and contract-based projects;
5. number of student startup projects and innovative developments.

9.3. Annually:

1. departments submit reports on student research to the deans' offices and the Research Department;
2. faculties compile consolidated reports on student research;
3. the Vice Rector for Research submits a final report on student research to the Academic Council of JAIU.

10. Academic Integrity and Ethical Requirements

10.1. When conducting research, students are required to comply with:

1. JAIU Regulations on Academic Integrity and Prevention of Plagiarism;
2. Regulations on Ethics and Codes of Conduct (if applicable);
3. the requirements of ethics committees (for medical, clinical, and sociological research);
4. Confidentiality and personal data protection standards.

10.2. Violations of academic integrity standards (plagiarism, fabrication, falsification of data, etc.) will result in disciplinary action in accordance with JAIU's internal regulations (including denial of the right to defend the thesis, revision of grades, and disciplinary measures).

11. International and External Student Activities

11.1. JAIU encourages student participation in:

1. international and national conferences, academic competitions, and contests;
2. academic mobility programs and internships;
3. joint projects with foreign and national universities, research institutes, clinics, and organizations.

11.2. The University is represented in the external scientific community with the mandatory indication of the affiliation "Jalal-Abad International University" in Russian, Kyrgyz, and English.

12. Final Provisions

12.1. These Regulations are approved by the Academic Council of JAIU and enter into force by order of the Rector.

12.2. Amendments and additions to these Regulations shall be proposed by the Rector, the Vice Rector for Science and Innovation, deans, department chairs, the Council of Young Scientists, or the Student Scientific Society; they shall be reviewed by the Academic Council and approved in accordance with established procedures.

12.3. Matters not covered by these Regulations shall be resolved in accordance with the current legislation of the Kyrgyz Republic, the Charter of JAIU, and other internal regulatory documents of the University.

Каттоо баракчасын өзгөртүү

Өзгөрүү №	Өзгөртүү киргизүүнүн себеби	Беттер	Өзгөртүүнүн кыскача мазмуну	Нысап	Колтамга	Күні
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Нысан:

Күчүнө кирүү күнү: ' ' _____ 20

МАКУЛДАШУУ БАРАКЧАСЫ

№	Кызмат орду	Аты-жөнү	Кол тамгасы	Дата
1	Иштеп чыккан	Канетова Д.Э.		29.12.25
2	Макулдашылды: жооптуу түзүмдүк бөлүмдүн башчысы			29.12.25
3	Макулдашылды: Окуу-маалыматтык бөлүмүнүн башчысы	Канетова Д.Э.		29.12.25
4	Макулдашылды: сапат боюнча алдыңкы адис	Калмуратова А.		29.12.25
4	Макулдашылды: укуктук иштер жана адам ресурстары боюнча бөлүм башчы / юрист	Сыдыкова Б.Ж.		29.12.25
5	Макулдашылды: окуу иштери боюнча проректор	Садырова Н.А.		29.12.25
6	Макулдашылды: илим, СИ жана МТ боюнча проректор	Асилова З.А.		29.12.25
7	Бекитилди / белгиленген тартипте каралды	ЖАМУнун Окумуштуулар кеңеши		29.12.25.

