

**Federal State Autonomous Educational Institution of Higher Education "Peoples'
Friendship University of Russia named after Patrice Lumumba"**

Faculty of Economics

(name of the main educational unit (POU) - program developer)

Finance and credit

(name of the basic educational unit (BUP) - program developer)

SCIENTIFIC ACTIVITY PLAN

Scientific specialty:

5.2.4 Finance

(code and name of scientific specialty)

Practical training of students is carried out as part of the postgraduate program:

Finance, money circulation and credit

(name of the program for training scientific and scientific-pedagogical personnel)

1. PURPOSE OF SCIENTIFIC RESEARCH

The purpose of scientific research is to develop the worldview of a graduate student as a professional scientist, develop and improve the skills of independent research work, including formulation and correction of a scientific problem, work with a variety of sources of scientific and technical information, conduct original scientific research independently and as part of a scientific team, discuss the results scientific research in the process of free discussion in a professional environment, presentation and preparation for publication of the results of research work, as well as preparation of a dissertation for the degree of candidate of science in the chosen field.

2. PLANNED RESEARCH RESULTS

The result of scientific research is the solution of a scientific problem that is important for the development of the relevant branch of science, or the development of a new scientifically based technical, technological or other solution that is significant for the development of the country.

Preparing a dissertation for defense includes implementing an individual plan of scientific activity, writing, designing and submitting a dissertation for final certification.

The scientific activity plan includes an approximate plan for carrying out scientific research, a plan for preparing a dissertation and publications that outline the main scientific results of the dissertation, as well as a list of stages in mastering the scientific component of the graduate school program, the distribution of these stages and the final certification of graduate students.

The plan of scientific activity of a particular student is approved in the individual plan of scientific activity of a graduate student, the requirements for which are established by the relevant local regulatory act of RUDN University.

3. SCOPE OF RESEARCH

The total labor intensity of scientific research is 150 credit units (5400 academic hours).

4. STAGES OF SCIENTIFIC RESEARCH

Stage name	Contents of the section (topics, types of practical activities)	Labor intensity, ac . h.
1 year		
Scientific activities aimed at preparing a dissertation for defense	Discussion with the supervisor of the concept and approval of the topic of the dissertation research	1476
	Conducting a literature review to determine the extent to which the problem has been developed	
	Conducting scientific research (data collection, conducting experiments/experiments and processing their results)	
	Registration of scientific research results	
Preparation of publications that present the main results of scientific research	Preparation of scientific articles for publication in peer-reviewed scientific publications	72
	Speaking at specialized scientific conferences/seminars, including preparation of materials (presentations and reports)	
	Preparation of applications for participation in grant competitions (optional)	
Interim certification	Preparation of a report on the results of scientific research	216
	Presentation of a report on the results of scientific research at a department meeting	
2 year		

Scientific activities aimed at preparing a dissertation for defense	Conducting scientific research (data collection, conducting experiments/experiments and processing their results)	1404
	Registration of scientific research results	
Preparation of publications that present the main results of scientific research	Preparation of scientific articles for publication in peer-reviewed scientific publications	216
	Speaking at specialized scientific conferences/seminars, including preparation of materials (presentations and reports)	
	Preparation of applications for participation in grant competitions	
Interim certification	Preparation of a report on the results of scientific research	216
	Presentation of a report on the results of scientific research at a department meeting	
3 year		
Scientific activities aimed at preparing a dissertation for defense	Conducting scientific research (data collection, conducting experiments/experiments and processing their results)	1656
	Registration of dissertation research in accordance with the requirements of GOST R 7.0.11–2011	
Preparation of publications that present the main results of scientific research	Preparation of scientific articles for publication in peer-reviewed scientific publications	216
	Speaking at specialized scientific conferences/seminars, including preparation of materials (presentations and reports)	
	Preparation of applications for patents for inventions, utility models, industrial designs, breeding achievements (optional)	
Interim certification	Preparation of a report on the results of scientific research	72
	Presentation of a report on the results of scientific research at a department meeting	
The total labor intensity of scientific research:		5400

5. MATERIAL AND TECHNICAL SUPPORT FOR SCIENTIFIC RESEARCH

Audience type	Auditorium equipment	Specialized educational/laboratory equipment, software and materials for mastering the discipline (if necessary)
Lecture	Auditorium 101 for conducting lecture-type classes, equipped with a set of specialized furniture; board (screen) and technical means of multimedia presentations.	Laptop Asus F6A, Multimedia projector Casio XJ-S400UN, Multimedia projector Casio XJ-V100W, Projection screen GEHA 244*244, Screen with electrical wire Draper

Audience type	Auditorium equipment	Specialized educational/laboratory equipment, software and materials for mastering the discipline (if necessary)
		203*1, Acoustic system Defender Mercury 35 Mkl1 , Philipp TV
Seminar	Auditorium 103 for conducting seminar-type classes, group and individual consultations, ongoing monitoring and intermediate certification, equipped with a set of specialized furniture and technical means for multimedia presentations.	Asus F6A laptop , Casio XJ-S400UN multimedia projector, Digis motorized screen Electra MW DSEM - 1105
Computer class	Computer class 19 for conducting classes, group and individual consultations, ongoing monitoring and intermediate certification, equipped with personal computers (21 pcs.), a whiteboard (screen) and technical means for multimedia presentations.	Lenovo all-in-one Intel I 5 10160 T /8 GB /256 GB / audio , 24" monitor, Casio XJ-V100W multimedia projector, Digis motorized screen Electra 200*150 Dsem-4303
For independent work of students	Auditorium 29 for independent work of students (can be used for seminars and consultations), equipped with a set of specialized furniture and computers with access to EIOS.	Lenovo all-in-one AIO - 510-22 ISH Intel I 5 2200 MHz /8 GB /1000 GB / DVD / audio , 21" monitor, Casio multimedia projector XJ - V 100 W , Digis motorized screen Electra 200*150 Dsem -4303

6. METHODS OF CONDUCTING SCIENTIFIC RESEARCH

Scientific research can be carried out both in the structural divisions of RUDN University or in organizations in Moscow (stationary), and at bases located outside of Moscow (travelling).

Conducting scientific research on the basis of an external organization (outside RUDN University) is carried out on the basis of an appropriate agreement, which specifies the terms, place and conditions for carrying out scientific research in the base organization.

The deadlines for completing scientific research correspond to the period specified in the academic calendar of the postgraduate program. The timing of the internship can be adjusted in agreement with the Department of Training of Highly Qualified Personnel of the RUDN University.

7. EDUCATIONAL, METHODOLOGICAL AND INFORMATION SUPPORT FOR SCIENTIFIC RESEARCH

Regulatory documents regulating the process of preparing and defending a dissertation:

Federal Law of August 23, 1996 No. 127-FZ "On Science and State Scientific and Technical Policy." — Text: electronic // Official Internet portal of legal information: [website]. — URL: <http://pravo.gov.ru/proxy/ips/?docbody=&nd=102043112>

Decree of the Government of the Russian Federation dated September 24, 2013 No. 842 "On the procedure for awarding academic degrees." — Text: electronic // Official Internet portal of legal information: [website]. — URL: <http://pravo.gov.ru/proxy/ips/?docbody=&nd=102167993>

GOST R 7.0.11-2011 System of standards for information, library and publishing. Dissertation and dissertation abstract. Structure and design rules. – M.: Standardinform, 2012. – 11 p.

Resources of the information and telecommunications network "Internet":

EBS of RUDN University and third-party EBS, to which university students have access based on concluded agreements:

- RUDN Electronic Library System: [website]. URL: <http://lib.rudn.ru/MegaPro/Web>
- EBS "University Library Online": [website]. URL: <http://www.biblioclub.ru/>
- Educational platform "Urayt ": [website]. URL : <https://urait.ru/>
- EBS "Lan": [website]. URL : <https://e.lanbook.com/>
- Educational platform "Urayt ": [website]. URL : <https://urait.ru/>

Databases and search engines:

- Scientific electronic library "eLibrary.Ru": [website]. URL: <https://www.elibrary.ru/>
- Scientometric database "Scopus ": [website]. URL: <https://www.scopus.com/>
- Scientometric database « Web of Science ": [website]. URL : <http://webofscience.com/>
- Electronic fund of legal, regulatory and technical information: [website]. URL : <https://docs.cntd.ru/>
- Search engine "Yandex": [site]. URL : <https://yandex.ru/>
- Search engine "Google ": [site]. URL : <https://www.google.com/>

Educational and methodological materials for carrying out scientific research:

Guidelines for preparing dissertations and scientific publications.

8. ASSESSMENT MATERIALS AND SYSTEM FOR EVALUATING STUDENTS BASED ON THE RESULTS OF SCIENTIFIC RESEARCH

Based on the results of the stages of scientific research, the graduate student submits a detailed oral or written report to the supervisor or to a department meeting. The report includes information characterizing the content of the graduate student's work and reflecting the implementation of scientific research.

The report must include information:

- about the degree of readiness of the dissertation;
- on the preparation and publication of articles in journals included in the list of Higher Attestation Commission, RSCI, Scopus, Web of Science and others equated to them and/or approved by the Academic Council of RUDN University;
- on the participation of a graduate student in scientific and technical events on the topic of his research;
- on participation in the research work of the department (with participation);
- other.

During the period of interim certification, the scientific supervisor provides feedback on the quality, timeliness and success of the graduate student's stages of scientific activity.

The results of scientific research for every six months of study are determined by conducting an intermediate certification with grades "excellent", "good", "satisfactory", "unsatisfactory" and in the ECTS system (A, B, C, D, E) in accordance with the score -RUDN rating system.

DEVELOPERS:

Acting Head of the Department
Professor of the department

D.A. Dinets
Bystryakov A.Ya.

HEAD OF PBU

Position of the head of the PMO

By Stryakov A.Ya.