

Federal State Budget Institution of Higher Education  
'Peoples' Friendship University of Russia'

Philology Faculty

Recommended by MSSN

## **PROGRAMME**

### **SCIENTIFIC RESEARCH**

**Name of practice:** Scientific Research

**Recommended for:**

42.06.01 'Mass Media and Information and Library Science'

**Field of the programme (profile):**

10.01.10 Journalism

**Graduate qualification (degree):** Researcher. Teacher-researcher

### **1. The goals of the scientific research of the postgraduates:**

- consolidation of knowledge, skills and practical skills obtained by postgraduate students in the study of specialized disciplines under the program 'Journalism', 42.06.01 'Mass Media and Information and Library Science';
- development of skills and abilities of application of theoretical and practical knowledge received by postgraduates in the course of training, in direct practice of research activity;
- ability to work in a professional scientific team;
- acquisition of practical skills of conducting independent scientific research;
- preparation of the text of the thesis in accordance with the requirements for scientific and qualification works in the preparation of highly qualified personnel in the postgraduate studies.

### **2. Objectives of the research program:**

- formation of skills of scientific research for the preparation of a thesis;
- development of skills and abilities of presentations at scientific conferences with presentation of research materials, participation in scientific discussions;
- development of skills of independent research in accordance with the developed program;
- formation and development of the skill of presenting the results of the study in the form of a scientific paper, analytical reference, scientific abstract, report, scientific qualification work.

### **3. The place of scientific research in the structure of the Education Programme**

Research in the system of training of highly qualified personnel is a component of professional training for research activities in higher education and is a type of practical activity of postgraduate students in the implementation of research work within the theme of the final qualifying work / PhD thesis, approbation of the results of scientific research and writing the text of the scientific qualification work / PhD thesis. Postgraduate students of 42.06.01 'Mass Media and Information and Library Science' carry out research during the period of postgraduate study. The most closely related research disciplines are 'Methodology of research', 'Genre System of media texts', core disciplines and scientific training.

The result of scientific research is a scientific qualification work, which is defended at the final state certification, with the successful completion of which the graduate of the program receives the qualification of Researcher.

### **4. Forms of scientific research**

The main form is the research work under the guidance of the supervisor of the postgraduate student in accordance with the curriculum of the educational program 42.06.01 'Journalism' of 'Mass Media and Information and Library Science' and the individual work plan of the postgraduate student. During the research the main activities of the postgraduate student are preparation a thesis' conception, collection and analysis of scientific material and empirical data, approbation of the results of scientific research, preparation of scientific papers, the text of the scientific qualifying work, a scientific report. At the basic Department,

the postgraduate student participates in the work of a professional team on conducting fundamental and empirical research of different types (including grants, scientific topics, etc.).

## **5. Place and time of scientific research**

Research by the postgraduate student is carried out during the whole period of study at the basic Department, as well as in scientific libraries and partner organizations, if it is provided by the individual plan of the postgraduate student in accordance with the objectives of empirical research of the thesis. The total workload is 109 credits, 3924 academic hours of independent work.

## **6. Competences of the student, formed as a result of scientific research.**

As a result of the development of the program in terms of research, the postgraduate student should have the following competences:

UC-1 ability to analyze critically and evaluate modern scientific achievements; to generate new ideas in course of research and practical tasks including interdisciplinary fields;

UC-3 readiness to take part in Russian and international research teams to attain scientific and educational tasks;

UC-5 - ability to plan and solve problems of their own professional and personal development;

GPC-1 ability to perform independently scientific research activities corresponding to the professional field using modern research methods and IT technologies;

GPC-2 - readiness for teaching activities according to main higher educational programmes;

PC-1 - mastering the methodology of theoretical and experimental research in the field of journalism, mass media and related fields of Humanities;

PC-2 - ability to develop new research methods and to apply them in the independent research activities in the field of journalism, mass media and related fields of Humanities, taking into account the rules of copyright;

PC-3 - mastering the modern scientific paradigm in the field of mass communications and the ability to integrate and update the results of their own research within the scientific paradigm;

PC-4 - ability to take part in the work of professional teams to create various information resources (analytical texts, media texts of different genres, specialized databases), including electronic ones

PK-5 - ability to participate in the work of professional teams to study the problems of efficiency and current trends in the development of national and foreign mass media, including historical, economic, political, legal, social, ethical, professional and creative aspects of their functioning;

PC-6 ability to demonstrate and apply in-depth knowledge in the field of mass communication system, including modern national and foreign media concepts.

The result is the knowledge, skills and experience of professional activities, characterizing the stages of competence formation and ensuring the achievement of the planned results of the development of the educational program, presented in Table 1.

Table 1.

Competence	Knowledge	Skills	Mastering
1	2	3	4
UC-1 ability to analyze critically and evaluate modern scientific achievements; to generate new ideas in course of research and practical tasks including interdisciplinary fields	To know the main modern scientific achievements, including interdisciplinary fields.	To be able to analyze critically modern scientific achievements, identify fundamental problems and generate new ideas for solving research and practical problems	To have skills of critical analysis and evaluation of modern scientific achievements, generating new ideas in solving research and practical problems, including interdisciplinary fields.
UC-3 readiness to take part in Russian and international research teams to attain scientific and educational tasks;	To know the main modern scientific achievements in the relevant field of science, ethical standards of professional activities	To be able to use the available knowledge for the analysis and estimation of various facts, to set tasks correctly and to choose methods of their decision, to estimate the importance of the received results	To have skills of planning in professional activities in the field of scientific researches, speeches at scientific conferences, conducting discussions
UC-5 - ability to plan and solve problems of their own professional and personal development;	To know the internal structure of the goal setting process	To be able to formulate the goals of their own professional and personal development and identify clearly the ways to implement them.	To possess skills of independent definition of the purpose and structuring of system of the actions necessary for the solution of problems of their own

Competence	Knowledge	Skills	Mastering
			professional and personal development
GPC-1 - ability to perform independently scientific research activities corresponding to the professional field using modern research methods and IT technologies	To know modern methods of research of information and communication technologies necessary for independent implementation of research activities in the professional field	To be able to carry out independently research and present the results of research activities using modern research methods and information and communication technologies	To realize independently research activities and implement projects using modern research methods and information and communication technologies
GPC-2 - readiness for teaching activities according to main higher educational programmes;	To know the basic principles, methods and forms of organization of the pedagogical process in the University, the requirements for the creation and implementation of the Educational programme of higher education	To be able to organize educational work with students, to choose the best methods of teaching students, to assess the progress of students	To have skills of pedagogical work in higher Education institution, work with scientific, educational and methodical literature in the field of designing of working educational programs.
PC-1 - mastering the methodology of theoretical and experimental research in the field of journalism, mass media and related fields of Humanities	To know the methodology of theoretical and experimental research in the field of journalism, mass media and related fields of Humanities	To be able to apply existing knowledge to solve specific problems	To have the skills of critical analysis and evaluation of theoretical and experimental research in the field of journalism, mass media and related fields of humanitarian knowledge
PC-2 - ability to develop new research methods and to apply them in the independent research activities in the field of journalism, mass media and related	To know the basics of research methodology in the field of mass communications, knowledge of legislation in the field of copyright	To be able to realize independently scientific research in the field of journalism, mass media and related fields of humanitarian knowledge, taking	To have skills and master techniques of goal-setting, goal-realization and evaluation of the results of activities to solve professional problems in the field of journalism, mass

Competence	Knowledge	Skills	Mastering
fields of Humanities, taking into account the rules of copyright		into account the rules of copyright compliance, to develop its concept and methodology	media and related fields of humanitarian knowledge, taking into account the rules of copyright compliance.
PC-3 - mastering the modern scientific paradigm in the field of mass communications and the ability to integrate and update the results of their own research within the scientific paradigm	To know the main results of theoretical and empirical research in the field of mass communication.	To be able to present professionally the results of their research in the form of scientific publications, information and analytical materials and presentations, as well as integrate and update the results of their own research within the scientific paradigm	To master skills of evaluation of theoretical concepts and methodological paradigms of modern scientific knowledge in the field of mass communication system and integration and updating the results of their own research within the scientific paradigm
PC-4 - ability to take part in the work of professional teams to create various information resources (analytical texts, media texts of different genres, specialized databases), including electronic ones	To know the legal and ethical aspects of relationships in a professional team.	To be able to create information resources, set goals of a high order and, taking into account the strategy of the team, determine the conditions necessary for their implementation.	To master skills, techniques and methods of scientific discussion and communicative activities in the professional community.
PK-5 - ability to participate in the work of professional teams to study the problems of efficiency and current trends in the development of national and foreign mass media, including historical, economic, political.	To know the basic legal acts and ethical standards in the field of journalism, as well as features of their application in practical and professional activities. To know modern trends in the development of national and foreign	To be able to realize a systematic analysis of modern research on the main trends in the development of national and foreign media	Master the skills of effective communication when making joint decisions in the conditions of work in professional collectives on research of problems of efficiency and modern tendencies of development of

<b>Competence</b>	<b>Knowledge</b>	<b>Skills</b>	<b>Mastering</b>
legal, social, ethical, professional and creative aspects of their functioning;	media, including historical, economic, political, legal, social, ethical, professional and creative aspects of their functioning		national and foreign mass media, including historical, economic, political, legal, social, ethical, professional and creative aspects of their functioning
PC-6 ability to demonstrate and apply in-depth knowledge in the field of mass communication system, including modern national and foreign media concepts	To know foreign and national theories and approaches to the study of journalism.	To be able to present a critical analysis of the problem under study, to transform scientific knowledge into educational material	To apply different methods of generating ideas and evaluating alternative solutions through the use of different decision models.

## 7. Structure and content of the research

The program of scientific research is designed for 3 years of postgraduate study, and includes **109 credits - 3924 academic hours**.

The content of the program may vary in agreement with the supervisor of the postgraduate student, depending on his individual plan, taking into account the peculiarities of the chosen topic. The content of the research program is cyclical.

### Term 1. 15 credits – 540 academic hours

A consultation is held, where postgraduates get acquainted with the goals and objectives of scientific research. Besides, recommendations on filling in the individual work plan of the postgraduate student and registration of necessary documentation are given.

At the meeting of the basic Department of the postgraduate student there is choice and approval of the topic of the thesis.

The study of scientific literature, databases and other information sources on the research topic in order to determine the relevance and novelty of the chosen research topic.

Participation in scientific conferences, scientific seminars, round tables.

Review of Russian and foreign literature on the thesis topic. Preparation of bibliographic list (References).

### Term 2. 16 credits – 576 academic hours

Development of the annotated plan of the final qualifying work (thesis).

Collection, analysis and summarizing of theoretical and methodological material on the topic of the thesis.

Preparation and publication of scientific papers on the topic of the thesis, participation in the scientific conference.

**Term 3. 15 credits – 540 academic hours**

Analysis and summarizing of theoretical and methodological material on the topic of the thesis.

Work on one of the chapters of the thesis.

Participation in scientific conferences, scientific seminars, round tables.

Preparation of a paper on the topic of the thesis and its publication in a journal included in the list of VAK or the list of journals recommended or in the international databases

Scopus/WoS

**Term 4. 24 credits – 864 academic hours**

Analysis and summarizing of theoretical and methodological material on the topic of the thesis.

Completion of the theoretical and methodological section of the thesis.

Participation in scientific conferences, scientific seminars, round tables.

Preparation of a paper on the topic of the thesis and its publication in a journal included in the list of VAK or in the international databases Scopus/WoS.

Participation in the research work of the Department of the postgraduate student.

**Term 5. 24 credits – 864 academic hours**

Conducting empirical research on the topic of the thesis of a postgraduate student, including processing, analysis and generalization of the results.

Work on the text of the thesis.

Approbation of the obtained results in the form of presentations at national and international conferences, definition of a personal contribution of a postgraduate student in the development of the chosen topic and discussion of the results of scientific research at the department meeting.

Publication of papers by a postgraduate student in leading peer-reviewed and foreign publications, including those included in the list of VAK or in international databases Scopus/WoS, in the amount approved by the VAK of the Russian Federation and the organization.

**Term 6. 15 credits – 540 academic hours**

Completion of work on the text of the thesis and presentation of the work in the form of a scientific report and presentation at the meeting of the Department, registration and preparation of documents for the defense.

**8. Educational, research and production technologies used for researching**

During the research there are organizational activities with postgraduate students which are based mainly on interactive technologies (discussions, debates, etc.). The main applied pedagogical technologies of training which are realized in scientific research are technologies of criterion-oriented training, problem training, technologies of estimation of educational achievements, and also a method of projects - a system of training under which students acquire knowledge in the course of planning and performance of gradually becoming more complicated practical tasks (projects).



## 9. Methodical support of independent work of postgraduates during realization of research

Independent work of the graduate student is carried out in accordance with the individual plan developed by the postgraduate student together with the scientific supervisor and approved in accordance with the schedule of the educational process by the Department. In his work, the postgraduate student uses sources on the topic of his/her thesis, including sources recommended by the supervisor, heads of specialized disciplines of the educational program of postgraduate study, members of the scientific and pedagogical staff of the basic Department and employees of partner organizations. The postgraduate student should get acquainted with the results of scientific research reflected in the foreign scholars' publications which are in the international library systems. Access to these publications is provided by the University.

The postgraduate student conducts research independently, avoiding plagiarism and minimizing direct borrowing of his previously published works.

## 10. Forms of intermediate certification

According to the results of scientific research a postgraduate student provides a report that includes general information, information about the performance (realization) of individual assignment of a postgraduate student, about the preparation and publication of papers in journals included in the list of VAK and / or included in the list of Russian Science Citation Index, about participation in important conferences, the subject of which corresponds to the programme of the postgraduate student, about participation in scientific-research work of scientific and pedagogical staff of the basic Department, about the degree of readiness of the thesis.

The results of the work are determined by the intermediate certification with the assessment of 'excellent', 'good', 'satisfactory', 'unsatisfactory' and in the ECTS system in accordance with the credit-rating system adopted by the University.

Points	Traditional marks of RF	ECTS
95-100	5	A
86-94		B
69-85	4	C
61-68	3	D
51-60		E
31-50	2	Fx
0-30		F
51-100	ZACHET	PASSED

## 11. References and information support

### Main literature:

1. O poryadke prisuzhdeniya uchenykh stepeney: Postanovleniye Pravitel'stva RF ot 24.09.2013g. №842 Ofitsial'nyy internet-portal pravovoy informatsii <http://www.pravo.gov.ru>
2. GOST 7.0.11-2011 Dissertatsiya i avtoreferat dissertatsii. Struktura i pravila oformleniya. Rezhim dostupa: Sayt VAK Minobrnauki RF <http://vak.ed.gov.ru> Literatura dlya provedeniya nauchnykh issledovaniy podbirayetsya obuchayushchimsya samostoyatel'no s uchetom rekomendatsiy nauchnogo rukovoditelya.

### Databases, referral information and search systems

№	Name	Access Conditions
	<i>Professional databases, information and reference systems</i>	
1.	Electronic library system RUDN-ELS RUDN	<a href="http://lib.rudn.ru/MegaPro/Web">http://lib.rudn.ru/MegaPro/Web</a>
2.	Electronic library system Urite	<a href="http://www.biblio-online.ru">http://www.biblio-online.ru</a>
3.	The electronic library system 'University library online'	<a href="http://www.biblioclub.ru">http://www.biblioclub.ru</a>
4.	ELS 'Consultant of a student'	<a href="http://www.studentlibrary.ru">www.studentlibrary.ru</a>
5.	ELS 'Lan'	<a href="http://e.lanbook.com/">http://e.lanbook.com/</a>
	<i>Internet resources (electronic educational resources)</i>	
1.	Open education	<a href="https://openedu.ru/">https://openedu.ru/</a>
2.	Scopus database	<a href="http://www.elsevierscience.ru/products/scopus/">http://www.elsevierscience.ru/products/scopus/</a>

#### a) additional electronic resources

<http://www.elibrary.ru/item.asp>

<http://www.textfighter.org/library>

<http://www.wiwiw.info>

<http://www.journalism.narod.ru>

<http://www.subscribe.ru/catalog/lit.book.library.journalism>

<http://www.journ.msu.ru/>

**6) Software:**

1. Microsoft Office : Word, Excel, PowerPoint, Outlook.
2. Firefox, Opera, Google Chrome, Internet Explorer, Yandex.

**12. Technical support requirements**

For independent work of postgraduates, if necessary, there is a classroom with computers with installed licensed software connected to the Internet. In addition, postgraduate students have an opportunity to work in the scientific library of the RUDN, including online work using the electronic library system of the RUDN with access to Russian and international databases.

**13. The Fund of Assessment on scientific training is attached as a separate file.**

The program is designed in accordance with the requirements of OS VO RUDN

**Head of the Programme  
Dean of the faculty of Philology,  
Ph. D in Philology, Professor**



**V. V. Barabash**

**Head of the Department of Mass communication**



**V. V. Barabash**