Документ подписан простой электронной подписью Информация о владельце: Federal State Auton omous Educational Institution of Higher Education ФИО: Ястребов Олег Александрыя Friendship Должность: Ректор Дата подписания: 30.06.2025 19 БАСULTY OF HUMANITIES AND SOCIAL SCIENCES Уникальный программный educational division (fac ulty/institute/academy) as higher education programme developer ca953a0120d891083f939673078ef1a989dae18a

SCIENTIFIC AND RESEARCH WORK IN THE SEMESTER SYLLABUS

Recommended by the Didactic Council for the Education Field of:

41.04.05 International Relations

field of studies / speciality code and title

The student's internship is implemented within the professional education programme of higher education:

Global Security and Development Cooperation

higher education programme profile/specialisation title

1. INTERNSHIP GOAL(s)

The purpose of conducting «Scientific and Research Work in the Semester» is to consolidate in students the knowledge, skills and abilities acquired during the mastering of disciplines of professional training by focusing on the main directions of scientific research in the field of historical and political sciences, corresponding to the educational programme in the direction 41.04.05 "International Relations".

2. REQUIREMENTS FOR LEARNING OUTCOMES

The internship implementation is aimed at the development of the following competences (competences in part):

Table 2.1. List of competences that students acquire during the internship			
Competence	Competence descriptor	Competence formation indicators	
code	competence descriptor	(within this course)	
GC-1	Able to critically analyse problem situations on the basis of a systematic approach, develop a strategy of action	GC-1.1 Systematically analyses professional situations and demonstrates critical thinking skills; GC-1.2 Comprehensively analyses the source of information in terms of temporal and spatial conditions of its origin, objectivity and reliability; GC-1.3 Systematically analyses previously established approaches and explanations in science, identifying their strengths, weakness-es, explanatory power and limitations; GC-1.4 On the basis of the systematic approach builds its own strategy of scientific search and logic of scientific argumentation.	
GC-2	Able to manage the project at all stages of its life cycle	GC-2.1 Defines the project goal and objectives, project imple-mentation strategy, considering time and resource constraints; GC-2.2 Determines alternative options for solving the assigned tasks, considering possible management risks; GC-2.3 Defines the expected results of solving the set tasks; GC-2.4 Formulates reporting documentation on the results of project development and implementation	
GC-3	•	GC-3.1 Demonstrates the ability to work constructively as a team player in leadership and junior and middle management roles; GC-3.2 Able to responsibly build a strategy of self- development in the interests of the team, organization, department.	
GC-4	Able to apply modern communicative technologies, including in foreign language(s), for academic and professional interaction	GC-4.1 Uses various forms and types of oral and written communication in Russian, native and foreign language(s) at a professional level; GC-4.2 Uses adequate linguistic means to achieve professional goals in Russian, native and foreign language(s); GC-4.3 Uses modern communication technologies for profession-al purposes; GC-4.4 Strategizes oral and written communication in Russian, native and foreign language(s) in academic and	

Table 2.1. List of competences that students acquire during the internship

Competence code	Competence descriptor	Competence formation indicators (within this course)
		professional inter-action.
GC-5	Able to analyse and consider the diversity of cultures in the process of intercultural interaction	GC-5.1 Understands the peculiarities of development and socio-cultural differences of different countries and peoples considering their historical past and is able to take these peculiarities into account in the course of intercultural interaction; GC-5.2 Constructively interacts with representatives of different countries and peoples in solving professional tasks; GC-5.3 Demonstrates a deep understanding of the specifics of Russia's traditions, history and role in the world-historical process and is able to explain these specifics in a professional and reasoned manner in the course of intercultural communication.
GC-6	realize priorities of own activity and ways of its	GC-6.1 Possesses the skills of effective time planning in order to realize his/her own educational and professional projects; GC-6.2 Adequately assesses his/her own physical abilities, possesses basic health-saving skills; GC-6.3 Demonstrates mastery of self-development techniques and methods.
GPC-1	Able to build professional communication in the state language of the Russian Federation and foreign language(s) on the profile of activity in a multicultural environment on the basis of application of various communicative technologies, considering the specifics of business and spiritual culture of Russia and foreign countries.	GPC-1.1 Build communication with partners based on the goals and situation of communication, identifying and responding appropriately to cultural, linguistic and other characteristics affecting professional communication and dialogue; GPC-1.2 Use communicative meditative technologies considering the specifics of business and spiritual culture of Russia and foreign countries; GPC-1.3 Organise, conduct and evaluate the effectiveness of international negotiations and conciliation procedures; GPC-1.4 Systematically formulate own position on international relations using scientific terminology, both in writing and orally.
GPC-2	communication technologies and software tools for complex setting and solving	GPC -2.1 Apply modern technologies of searching, processing and analysing information to interpret and forecast the development of international political
GPC-3	Able to assess, model and forecast global, macro-	GPC -3.1 Use theoretical empirical methods to assess international political processes at various levels, master

Competence code	Competence descriptor	Competence formation indicators (within this course)
	cultural, socio-economic and socio-political processes based on the application of	
GPC-4	Able to conduct scientific research in the field of activity, including in interdisciplinary areas, independently formulate scientific hypotheses and innovative ideas, verify their validity.	GPC-4.1 Conduct scientific research in interdisciplinary areas, including setting goals and objectives, positioning the selected problem in the available literature on the topic, selecting research methods, determining the scientific novelty of the researched problems, confirming the validity of scientific hypotheses, formulating their own conclusions and recommendations. GPC-4.2 Analyse international and political-economic problems and processes while respecting the principle of scientific objectivity.
GPC-5	Able to build a strategy to promote publications on the profile of activity in the mass media on the basis of basic principles of media management.	GPC-5.1 Independently prepare professionally-oriented texts of different genre and style (article, analytical note, information-analytical note, review, programme document, abstract, theses of the report, press release, etc.); GPC-5.2 Evaluate the target audience and editorial policies of print, audio-visual and internet media; GPC-5.3 Form and promote the required image of political phenomena and processes through a series of publications of various genres in different types of media; GPC-5.4 Evaluate the perception of the image of political phenomena and processes formed in the media.
GPC-6	implement organisational	GPC-6.1 Organise and participate in the implementation of development programmes and strategies, including political, social, cultural, humanitarian; GPC-6.2 Independently formulate technical and service tasks, defining objectives, identifying and using information necessary for management decision- making, assessing the need for resources, identifying problems, finding alternatives, choosing optimal solutions under given conditions and considering risks, evaluating the results and consequences of management decisions; GPC-6.3 Perform the functions of middle executive and junior management staff of the institutions of the system of the Ministry of Foreign Affairs of the Russian Federation, other state institutions, federal and regional public authorities using foreign languages.
GPC-7	1	GPC-7.1 Build strategies for presenting the results of professional activities, considering their specificity and

Competence code	Competence descriptor	Competence formation indicators (within this course)
code		the characteristics of the target audience;
	professional activity,	GPC-7.2 Construct persuasive arguments to achieve the objectives of presenting professional performance; GPC-7.3 Select optimal information and
		information dissemination. Build a feedback system with target audiences to improve the effectiveness of communication.
GPC-8	Able to develop proposals and recommendations for	GPC-8.1 Independently prepare a qualified opinion on international relations issues in the interests of and at the request of the relevant department of the relevant ministry, other state bodies, international and non- governmental organisations, information and analytical centres, mass media, other institutions and organisations; GPC-8.2 Prepare recommendations on a wide range of guarant international issues for government, public and
GrC-8	applied research and consulting.	current international issues for government, public and commercial organisations, as well as for a wide audience of non-specialists; GPC-8.3 To conduct expert examination of projects and programmes in the sphere of international relations implemented by state and municipal authorities, non- governmental and public organisations and commercial structures.
GPC-9	Able to participate in the implementation of basic professional and additional educational programmes.	GPC-9.1 Organise independent work of students on programmes of vocational training, basic vocational education and additional education; GPC-9.2 To carry out control and assessment of mastering by students of training courses, disciplines (modules) of professional training programmes, basic professional education and additional education; GPC-9.3 To carry out assignments on the organisation of research, project and other activities of students on programmes of vocational training, basic vocational education and additional education; GPC-9.4 Participate in the development and updating (under the guidance of a specialist of a higher level of qualification) of working programmes of training courses, educational-methodical complexes and training manuals on the profile of research work; GPC-9.5 Organise various forms of extracurricular activities as tutors (Model UN, Model EU).
PC-1	Able to independently develop and design analytical materials.	PC-1.1 Evaluate international political processes, drawing informed conclusions; PC-1.2 Develop forecasts on the development of global and regional trends for the long term; PC-1.3 Develop corporate development strategies in areas of professional competence using international political analysis skills; PC-1.4 Conduct and coordinate analytical work in the

Competence code	Competence descriptor	Competence formation indicators (within this course)
		field of international contacts with the development of expert opinions and practical recommendations.

3. INTERNSHIP IN HIGHER EDUCATION PROGRAMME STRUCTURE

The internship refers to the variable component of (B2) block of the higher educational programme curriculum.

Within the higher education programme students also master other disciplines (modules) and / or internships that contribute to the achievement of the expected learning outcomes as results of the internship.

Table 3.1. The list of the higher education programme components that contribute to the achievement of the expected learning outcomes as the internship results.

Compete nce code	Competence descriptor	Previous courses/modules, internships*	Subsequent courses/modules, internships*
GC-1	Able to critically analyse problem situations on the basis of a systematic approach, develop a strategy of action		 Research Work Professional practice Master's Thesis Preparation
GC-2	Able to manage the project at all stages of its life cycle		 Research Work Professional practice Master's Thesis Preparation
GC-3	Able to organize and manage the work of a team, developing a team strategy to achieve the set goal		 Research Work Professional practice Master's Thesis Preparation
GC-4	Able to apply modern communicative technologies, including in foreign language(s), for academic and professional interaction		 Research Work Professional practice Master's Thesis Preparation
GC-5	Able to analyse and consider the diversity of cultures in the process of intercultural interaction		 Research Work Professional practice Master's Thesis Preparation
GC-6	Able to determine and realize priorities of own activity and ways of its improvement on the basis of self-assessment		 Research Work Professional practice Master's Thesis Preparation
GPC-1	Able to build professional		 Research Work Professional practice

<i>a i</i>	Previous GL ()				
Compete	Competence	courses/modules,	Subsequent courses/modules,		
nce code	descriptor	internships*	internships*		
	communication in the	2	• Master's Thesis Preparation		
	state language of the		-		
	Russian Federation and				
	foreign language(s) on				
	the profile of activity in				
	a multicultural				
	environment on the				
	basis of application of				
	various communicative				
	technologies,				
	considering the specifics				
	of business and spiritual				
	culture of Russia and				
	foreign countries.				
	Able to search for and				
	apply promising				
	information and				
	communication		 Research Work 		
GPC-2	technologies and		 Professional practice 		
	software tools for		• Master's Thesis Preparation		
	complex setting and				
	solving problems of				
	professional activity.				
	Able to assess, model				
	and forecast global,				
	macro-regional,				
	national-state, regional				
	and local political-		• Research Work		
GPC-3	cultural, socio-economic		• Professional practice		
0105	and socio-political		• Master's Thesis Preparation		
	processes based on the				
	application of methods				
	of theoretical and				
	empirical research and				
	applied analysis.				
	Able to conduct				
	scientific research in the				
	field of activity,		Decement West		
CDC 4	including in		• Research Work		
GPC-4	interdisciplinary areas,		• Professional practice		
	independently formulate		• Master's Thesis Preparation		
	scientific hypotheses				
	and innovative ideas,				
	verify their validity.				
	Able to build a strategy		a Dagaanah Wark		
CDC F	to promote publications		• Research Work		
GPC-5	on the profile of activity		• Professional practice		
	in the mass media on the basis of basic		• Master's Thesis Preparation		
	uie basis of basic	7			

Compete nce code	Competence descriptor	Previous courses/modules, internships*	Subsequent courses/modules, internships*
	principles of media		
	management.		
	Able to develop and		
	implement		• Research Work
GPC-6	organisational and		• Professional practice
	managerial decisions on the profile of activity.		• Master's Thesis Preparation
GPC-7	Able to independently build strategies for presenting the results of his/her professional activity, including in a public format, based on the selection of appropriate information and communication technologies and channels of information dissemination.		 Research Work Professional practice Master's Thesis Preparation
GPC-8	Able to develop proposals and recommendations for applied research and consulting.		 Research Work Professional practice Master's Thesis Preparation
GPC-9	Able to participate in the implementation of basic professional and additional educational programmes.		 Research Work Professional practice Master's Thesis Preparation
PC-1	Able to independently develop and design analytical materials.		 Research Work Professional practice Master's Thesis Preparation

* To be filled in according with the competence matrix of the higher education programme.

4. INTERNSHIP WORKLOAD

The total workload of the internship is 24 credits (864 academic hours).

5. INTERNSHIP CONTENTS

Modules	Contents (topics, types of practical activities)	Workload, academic hours
Module 1. Scientific research.	Scientific knowledge, its essence, features and necessity of acquisition. Scientific research, its essence and features. Types and forms of science, its role and features. Science as a complex multidimensional and multilevel phenomenon, as an object of special scientific study. Scientific	110

Table 5.1. Internship contents*

Modules	Contents (topics, types of practical activities)	Workload, academic hours
	problem. Characteristics and content of the stages of research work. Language of science. Methodological rules of introduction and application of terms in scientific research.	
Module 2. Research Methodology.	Concepts of method and methodology of scientific research. Existing levels of cognition in the methodology of scientific research. The essence of theoretical and empirical methods of scientific cognition. The essence, role, composition and content of general scientific methods of cognition. The essence, content and role of specific scientific (private) methods of cognition.	110
Module 3. Preparatory stage of the research work.	Methodological requirements for the title of a scientific title work. Methodological requirements for setting the goal of scientific work. Relevance Research. Novelty of research. Methodological requirements for the content of scientific work. Methodological requirements for the result of scientific work. Choice of method (technique) of research. Description of the research process. Discussion of the research results. The need for approbation of scientific results. Planning of research work	110
Module 4. Basic methods of research information retrieval for international research.	Main sources of scientific information. Organisation of reference and information activity. Methods of work with catalogues and card catalogues. Universal Decimal Classification (UDC). Library and bibliographic classification (LBC). Bibliographic indexes. Sequence of search for documentary sources of information. State rubricator of scientific and technical information (GRNTI). Internet resources. Peculiarities of using Internet resources. Working with sources, reading techniques, note-taking, making a book plan. Types of publications.	110
Module 5. Methodology of work on the research manuscript, features of preparation and formalities.	Composition of a scientific work. Rubrication of the text of the scientific work. Narrative and descriptive texts. Procedures for dividing materials into chapters and paragraphs. Methods writing a text. Language and style of scientific written text. Formalisation of quotations. The use of numerical values in scientific text. Abbreviations of words. Tabular form organisation of the material. Graphic way of presenting illustrative material. Formalisation of reference and bibliographic apparatus. Requirements for the printed original manuscript. Preparation of illustrative material. Peculiarities of preparing a report on research work. Features of the procedures of preparation,	110

Modules	Contents (topics, types of practical activities)	Workload, academic hours
	design, defence of master's qualification work.	
Module 6. Methodology for preparing the report and presentations.	Features of the report as a type of communication of scientific work. The art of speech. Presentation as a convenient and effective way. General principles of presentation construction. Determination of the necessary number of slides. Content and design of presentation slides.	110
Module 7. Methodology for preparing grant applications.	Science programmes as a form of educational, scientific and cultural policy. Scientific foundations, their characteristics. Foreign and domestic foundations supporting scientific research projects. Expertise of scientific projects. Rules of application submission. Types of grants. Justification of a research project. Techniques of control of project implementation. Estimates and financial calculations of the cost of work. Formalisation of applications. Management of research projects. Planning, formulation of tasks to performers, decision-making in crisis situations, control, analysis of situations, analysis of results.	128
Writing an internship report	36	
Preparing for defence and d	40	
	TOTAL:	864

* The contents of internship through modules and types of practical activities shall be <u>FULLY</u> reflected in the student's internship report.

6. INTERNSHIP EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

Specially equipped rooms complying with the current sanitary and fire safety standards, as well as safety requirements at the workplace (Research institutions (Far East Institute of the Russian Academy of Sciences, Institute of Oriental Studies of the Russian Academy of Sciences, INEMO, Institute of CIS countries, Gorchakov Public Diplomacy Support Foundation, National Committee for BRICS Research, ASEAN Centre of MGIMO, RISI, RUDN, etc.)).

7. INTERNSHIP LOCATION AND TIMELINE

«Scientific and Research Work in the Semester» can be carried out both in PFUR structural subdivisions or in Moscow organisations (stationary) and at the bases outside Moscow (field work).

The internship at the base of an external organisation (outside PFUR) is carried out on the basis of a relevant agreement, which specifies the terms, place and conditions of the internship at the base organisation.

The terms of the internship correspond to the period specified in the academic calendar of the programme of study. The dates of the internship can be adjusted in

coordination with the Department of Educational Policy and the Department of Organisation of Internships and Student Employment at PFUR.

8. RESOURCES RECOMMENDED FOR INTERNSHIP

Main readings:

1. Methodical recommendations for writing term papers, graduate qualification works of bachelors and master's theses on the directions of training "International Relations" and "Foreign Regional Studies". http://web-local.rudn.ru/web-local/kaf/rj/index.php?id=117

2. Pavlov, A. V. Logic and methodology of science: modern humanitarian cognition and its perspectives [Electronic resource]: textbook / A. V. Pavlov. - Moscow: Flinta: NaGCa, 2010. - 344 c. - URL: http://e.lanbook.com/view/book/49460/page24/

3. Ruzavin G.I. Methodology of scientific cognition. Textbook for universities. - Moscow: Unity-Dana, 2012. - 287 c.

Additional readings:

1. Research work: a workshop / Ministry of Education and Science of the Russian Federation, Federal State Autonomous Educational Institution of Higher Professional Education "North Caucasus Federal University"; co-edited by E.P. Kuznechenkov, E.V. Sokolenko. E.P. Kuznechenkov, E.V. Sokolenko. - Stavropol: SKFU, 2016. - 246 p.: ill. - Bibliogr. in book; The same [Electronic resource]. - URL: http:(17.09.2018).

2. Bodryakov Vladimir Yuryevich, Bykov Anton Alexandrovich Scientific research work and research work of students as tools for the formation of professional competences of students and academic reputation of the university // Pedagogical Education in Russia. 2014. Issue 8, P.154-158

3. Krivosheina O. O. Information retrieval system "Scientific research work" // Gaudeamus. 2011. Issue 18 vol. 2, P.129-130

4. Azarskaya, M.A. Research work in higher education: textbook / M.A. Azarskaya, V.L. Pozdeev; Volga State Technological University. - Yoshkar-Ola: PSTU, 2016. - 230 p.: ill. - Bibliogr.: pp. 166-168. - ISBN 978-5-8158-1785-2; Same [Electronic resource]. - URL: http:(17.09.2018).

5. Degterev D.A. Applied quantitative analysis and modelling of international relations: textbook. - M.: RUDN, 2016. - 556 p // Comparative Politics. 2017. Issue 1 Volume 8, P.160-160

Internet sources

1. Electronic libraries (EL) of RUDN University and other institutions, to which university students have access on the basis of concluded agreements:

- RUDN Electronic Library System (RUDN ELS) <u>http://lib.rudn.ru/MegaPro/Web</u>

- EL "University Library Online" <u>http://www.biblioclub.ru</u>

- EL "Yurayt" http://www.biblio-online.ru

- EL "Student Consultant" <u>www.studentlibrary.ru</u>

- EL "Lan" <u>http://e.lanbook.com/</u>

- EL "Trinity Bridge"

2. Databases and search engines:

- electronic foundation of legal and normative-technical documentation <u>http://docs.cntd.ru/</u>

- Yandex search engine https://www.yandex.ru/

- Google search engine <u>https://www.google.ru/</u>

- Scopus abstract database http://www.elsevierscience.ru/products/scopus/

The training toolkit and guidelines for a student to do an internship, keep an internship diary and write an internship report*:

1. Safety regulations to do the Scientific and Research Work in the Semester (safety awareness briefing).

2. Machinery and principles of operation of technological production equipment used by students during their internship; process flow charts, regulations, etc. (if necessary).

3. Guidelines for keeping an internship diary and writing an internship report.

*The training toolkit and guidelines for the internship are placed on the internship page in the university telecommunication training and information system under the set procedure.

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