# Federal State Autonomous Educational Institution for Higher Education PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA NAMED AFTER PATRICE LUMUMBA (RUDN University)

## **Academy of Engineering**

(Name of the Department-Developer of the Higher Education Programme)

#### WORKING PROGRAM OF EDUCATIONAL COURSE

# RUSSIAN AS A FOREIGN LANGUAGE

(Name of the Course)

Recommended by the Methodological Council for the Education Field:

# 2.3.1. System Analysis, Control and Information Processes, Statistics

(the code and the name of the training direction/specialty)

The course is part of the professional program of higher education:

#### System Analysis, Control and Information Processes, Statistics

(Name of the professional program of higher education, major/area of study)

#### 1. COURSE GOALS

The aim of the "Russian as a Foreign Language" course is to prepare you for the examinations.

# 2. REQUIREMENTS FOR THE OUTCOMES OF THE COURSE

As a result of the course, students acquire the knowledge, skills and experience that ensure the achievement of the planned outcomes in accordance with the educational programme.

#### 3. COURSE WORKLOAD AND ACADEMIC ACTIVITIES

The course "Russian as a Foreign Language" has a total of "4" credit units.

Table 3.1. Types of study by period of study in a higher education programme for

full-time study.

Type(s) of academic activities		TOTAL,	Semester(s)	
		ac.h	2	3
Contact academic hours		132	72	60
Lectures (L)				
Lab work (LW)				
Seminars (S)		132	72	60
Self-study, ac.h.		12	-	12
Evaluation and assessment, ac.h.		-	-	-
Course workload	ac.h	144		
	cred.	4	2	2

#### 4. COURSE CONTENTS

*Table 4.1. Content of the course by type of study* 

Name of the Course	Name of the Course Section Content (subjects)	
Section		
	Topic 1.1. Research methodology and its role in the organisation of scientific research. Selection of the methodological basis of research	S
Section 1. Basic concepts of scientific research methodology	Topic 1.2 Main types of reading of scientifically-oriented texts to prepare for postgraduate research activities: oriented-referential, summarising-referential, oriented-informative, evaluative-informative, investigative-creative	S
	Topic 1.3. Profession-oriented reading of scientific texts for the purpose of obtaining information for scientific work. Working with scientific texts: searching and selecting	S
Section 2. Peculiarities of a scientific text and its compositional and		S

Name of the Course Section	Section Content (subjects)	Type of study *
semantic structure	combinations for expressing logical links)	
	Theme 2.2. Semantic analysis of a scientific	
	text (sentence, paragraph, text fragment	S
	level). Logical links in a scientific text.	
	Topic 3.1. Compression as a type of	
	scholarly text processing. Various types of	S
	secondary text (abstract, abstract - review,	S
Section 3. Primary and	annotation, review, review).	
secondary scientific	Topic 3.2. Forms of presentation of the	S
text and its functions.	secondary text.	
	Topic 3.3. Plagiarism and self-plagiarism.	
	Citing, referencing, footnotes and quotations	S
	Online services.	
	Topic 4.1. Types of research articles	S
	Topic 4.2. Composition structure of a	S
Section 4 Preparing a	research article.	
research paper	Topic 4.3. Annotation and introduction	S
	Topic 4.4. Literature review. Features of	S
	writing and formatting.	
	Topic 5.1. Speech patterns to justify the	
Section 5. Ways to	relevance of scientific research in an article	S
justify and articulate	and a thesis (based on authentic texts)	
the relevance of	Topic 5.2. Training on justifying the	
scientific research	relevance of scientific research in (on the	S
	basis of authentic texts and on the topic of	~
	students' dissertation research)	
	Topic 6.1. Speech patterns to justify the	
	novelty, practical and theoretical relevance	S
Section 6. Defining the	of research (on the material of authentic	
novelty, practical and	texts)	
theoretical relevance of	Topic 6.2. Training to justify the novelty,	
the research	practical and theoretical relevance of the	C
	research (on the basis of authentic texts and	S
	on the topic of students' dissertation research)	
	,	
	Topic 7.1. Speech patterns for describing the object and subject of research.	S
Section 7. Object and subject of	Topic 7.2. Training in substantiation of the	
	object and subject of research (based on	
the study	authentic texts and on the topic of students'	S
	dissertation research)	
	Topic 8.1. Speech patterns for describing the	
Section 8. The aims	purpose and objectives of scientific research	S
and objectives of	(based on authentic texts)	S
scientific research as a	Topic 8.2. Training in formulating the goals	
definition of its results	and objectives of scientific research (based	S
	and objectives of scientific research (based)	

Name of the Course Section	Section Content (subjects)	Type of study *
	on authentic texts and on the topic of students' dissertation research)	
	Topic 8.3. Summary: relevance, novelty, practical and theoretical significance of the research, subject and object of the research, as well as its aims and objectives	S

# 5. CLASSROOM EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

Table 5.1. Classroom equipment and technology support requirements

Classroom for Academic Activity Type	Classroom equipment	Specialised training/laboratory equipment, software and materials for the course (if needed)
Seminar room	Room for seminar-type classes, group and individual consultations, current control and intermediate attestation, equipped with a set of specialised furniture and technical means of multimedia presentations.	<ul> <li>portable multimedia</li> <li>projector Epson EB-X04</li> <li>Irbis NB25 portable laptop</li> <li>portable Toshiba</li> <li>LSDTV/DVD Combo</li> <li>22DV703R</li> <li>tables, chairs, whiteboard.</li> </ul>
Self-study room	Room for students' self-study (can be used for seminars and consultations), equipped with a set of specialised furniture and computers.	

#### 6. RECOMMENDED SOURCES FOR COURSE STUDIES

#### Primary literature:

- 1.Writing a Dissertation in Russian. Textbook for foreign postgraduate students of technical and natural sciences / N.S. Novikova. M.:RUDN, 2022. 162c. ISBN 978-5-209 11084 2. RUDN Library 65 copies.
- 2. From the abstract to the dissertation [Text] : a training manual for the development of writing skills / N.I. Kolesnikova. 2nd ed. M. : Flint : Nauka, 2003. 288 c. ISBN 5-89349-162-9. ISBN 5-02-002770-7 : 44.00. Access mode: http://www.studentlibrary.ru/book/ISBN9785893491623.html
- 3.Tutorial in Russian language. Scientific style. Scientific paper formatting [Text]: Tutorial / A.K. Demidova. Moscow: Russian language, 1991. 201 c.: ill. ISBN 5-200-00919-7: 2.00. Library of the PFUR 6 copies.
- 4. M.B. Budiltseva, I.Yu. Varlamova M.B., Novikova N.S., Tsareva N.Y. Scientific and Business Speech: Culture of Communication: Textbook for Foreign Students. M.: RUDN, 2015. ISBN 978-5-209-06545-6. RUDN Library 45 copies. Access mode: http://lib.rudn.ru/ProtectedView/Book/ViewBook/4822

Teaching debating communication in Russian [Electronic resource]: tutorial for foreign students and postgraduates / N.G. Karapetyan, N.M. Chernenko. - Electronic text

- data. M.: Publishing house of PFUR, 2012. 51 c. ISBN 978-5-209-04930-2. RUDN Library 5 copies. Access mode: http://lib.rudn.ru/ProtectedView/Book/ViewBook/3045.
- 6. Eureka. Russian language for young scholars [Text]: Textbook for foreign students / L.P. Yarkina, A.V. Denisenko, I.A. Pugachev. Moscow: RUDN Publishing House, 2017. 109 c. ISBN 978-5-209-07492-2 : 56.10. RUDN Library 5 copies. Access mode: http://lib.rudn.ru/ProtectedView/Book/ViewBook/6837
- 7. Yarkina L.P., Denisenko A.V., Pugachev I.A. Window to Science: Russian Language Handbook for Future Scholars. Moscow: LAPLAMBERT Academic Publishing, 2014. RUDN Library 5 copies.

#### Additional literature:

- 1.Kotiurova M.P., Bazhenova E.A. Scientific speech culture: text and its editing. Training manual / M.P. Kotyurova, E.A. Bazhenova. 2nd ed. revised, revised and extended M.:Flint:Nauka, 2008. In: https://e.lanbook.com/book/84360.
- 2. Andreev, G.I. Fundamentals of scientific work and methodology of dissertational research [Electronic resource] / G.I. Andreev, V.V. Barvinenko. Barvinenko, V.S. Verba, A.K. Tarasov, V.A. Tikhomirov. Moscow: Finance and Statistics, 2012. 296 c. ISBN 978-5-279-03527-4. Access mode: <a href="http://www.studentlibrary.ru/book/ISBN9785279035274.html">http://www.studentlibrary.ru/book/ISBN9785279035274.html</a>

*Information and telecommunication network resources on the Internet:* 

- 1. Digital Library System (DLS) of RUDN University and of other third-party organizations to which university students have access on the basis of contracts:
  - RUDN DLS: http://lib.rudn.ru/MegaPro/Web
  - DLS University library online (in Russian: «Университетская библиотека онлайн») http://www.biblioclub.ru
  - DLS "Yurite" (in russian: Юрайт) http://www.biblio-online.ru
  - DLS "Student Advisor" (in Russian: «Консультант студента») www.studentlibrary.ru
  - DLS "Troitsky Bridge" (in Russian: «Троицкий мост»)
- 2. Database and search engines
- Electronic collection of legal, regulatory and technical documentation http://docs.cntd.ru/
  - Yandex search engine: https://www.yandex.ru/
  - Google search engine: https://www.google.ru/
  - reference database SCOPUS http://www.elsevierscience.ru/products/scopus/

Teaching materials for students' self-study while mastering the course/module\*:

- 1. Course lectures «Russian as a Foreign Language».
- \* All teaching materials for students' self-study are published according to the current procedure on the **TUIS** course page!

### 7. MID-TERM ASSESSMENT AND EVALUATION TOOLKIT

Assessment materials and scoring and rating system\* for assessing the level of competence (part of competences) for the course "Foreign Language" are presented in the Appendix to this Working Programme of Educational Course.

\* - Assessment materials and scoring system are formed based on the requirements of the RUDN local normative act.

DEVELOPERS:		
Associate Professor, Department of		
Russian Language 4		
Institute of Russian Language		Novikova N.S.
Position, Department	Signature	Name, Patronymic Name, Surname
HEAD OF THE DEPARTMENT:		
Head of department of Russian		
Language 4		
Institute of Russian Language		Pugachev I.A.
Position, Department	Signature	Name, Patronymic Name, Surname