**Faculty of Philology** 

(name of the division realizing the PhD program)

Department of Psychology and Pedagogy

(name of the department realizing the PhD program)

# **COURSE SYLLABUS**

Pedagogy of Higher Education

(name of the discipline / module)

## **Specialties:**

For all PhD Specialties

(code and name of the specialty)

## **PhD Programs:**

For all PhD Programs realized at RUDN University

(name of the PhD program)

## **1. OBJECTIVE OF THE DISCIPLINE (MODULE)**

The objective of the course "Pedagogy of Higher Education" includes educational and developmental components. The educational objective is to teach PhD students the skills they need to search information which is necessary for research, to use it in a real pedagogical activity, to comprehend and generalize theoretical provisions and apply them in practice, as well as to use the basic methods of organizational and managerial activity. The general idea is to make postgraduate students aware of the need to search for pedagogical information in new conditions, to make them ready to analyze pedagogical situations and be active, initiative and autonomous.

The developmental goal is to form postgraduate students' readiness for independent development of educational and methodological support for solving modern problems of in the field of higher education.

#### 2. REQUIREMENTS TO PHD-STUDENTS ON FINISHING THE COURSE

The discipline "Pedagogy of Higher Education" is aimed at preparing for professional activities in the academic environment. As a result of mastering the discipline, a PhD student must:

#### know:

- goals, object, subject, main categories and concepts of pedagogical science, pedagogy of higher education;

- the relationship of pedagogy of higher education with other branches of pedagogical knowledge;

- the main historical stages, modern problems and trends in the development of higher education in Russia and the world;

- theoretical foundations for the design, organization and implementation of the modern educational process at the university within the framework of the Bologna process, diagnostics of its results;

- fundamentals of the theory and methodology of educational work with students of higher education;

- a system of professional and pedagogical values, norms of professional ethics of a teacher of higher education;

## be able to:

- choose and apply educational technologies in accordance with the goals and objectives of the taught academic discipline, the level of training, individual and personal characteristics of university students;

- to carry out interdisciplinary connections of the taught discipline with other disciplines mastered by students;

- to organize the subject-subject interaction of students and university teachers in the process of dialogical communication, classroom and extracurricular independent work of students in order to organize their mental activity and creative abilities;

## possess:

- experience of reflection of educational activity;

- experience in the analysis of emerging professional and pedagogical problem situations;

- experience in organizing professional and pedagogical communication and interaction,

making individual and joint decisions;

- ways of organizing educational and cognitive activities, forms and methods of the pointrating system for monitoring the quality of education.

#### 3. THE SCOPE OF THE DISCIPLINE AND TYPES OF ACTIVITIES

The overall workload of the discipline <u>'Pedagogy of Higher Education'</u> is <u>1</u> credit unit (36 hours). 1 credit is previewed for midterm attestation.

Table 3.1. Types of educational activities by periods of mastering the postgraduate program

Types of activities	Total	Semesters			
	hrs.	1	2	3	4
Classroom activities (total), including:	18				
Lectures (LC)	6	6			
Laboratory activities (LA)					
Practical lessons/Seminars (PC)	12	12			
Control					
Independent work (total)	18	18			
Overall workload hours	36	36			
Credits	1	1			

## 4. CONTENT OF THE DISCIPLINE

Name of the discipline section	- Contents of the section (fonic)		
	Topic 1.1. Introduction to the course "Pedagogy of Higher Education". Purpose and objectives of the course. Organization of the educational process. Training tasks and a point-rating system for their assessment	LC	
	Topic 1.2. Pedagogy as a science. Essay on the history of pedagogy. Sections of pedagogy. Pedagogy of Higher Education as a science and practice	LC	
Section 1. Theoretical foundations of the learning process in Higher Education	Topic 1.3. Modern trends in the development of higher education. Modern trends in the development of higher education. Post-industrial (VUCA) education. Continuity, internationalization and digitalization of education. Competencies of the future. Universities 1.0, 2.0, 3.0 and 4.0	LC	
	Topic 1.4. Education: training, education, development. Education as a process of transmission and assimilation of cultural experience. The specifics of training, education and development in higher education.	LC	
	Topic 1.5. The system of Higher Education in Russia and foreign countries. Formation of higher education in Russia in the international context. Legal framework of	LC	

Table 4.1. Content of the units of the discipline

Name of the discipline section				
	education in the Russian Federation			
	Topic 1.6. The structure of the educational process.	LC		
	Educational goals and objectives. The content of			
	education. Methods, forms and means of teaching.			
	Diagnostics of educational results, assessment systems			
	Topic 2.1. The procedure for the implementation of			
	educational programs of higher education and their	SC		
	educational and methodological support	90		
	Topic 2.2. Essence, didactic functions, features of the	SC		
	preparation and conduct of lectures in higher education	0.0		
	Topic 2.3. Essence, didactic functions, features of the	SC		
Section 2.	preparation and conduct of seminars and laboratory work in higher education			
Technologies of		SC		
professionally oriented	Topic 2.4. Organization and conduct of interactive classes in higher education. Game technologies. case	SC		
education in Higher	method			
Education	Topic 2.5. From independent work, its organization in	SC		
	higher education. Features of independent work under	50		
	the guidance of a teacher			
	Topic 2.6. Information and technological support of the			
	educational process. Features of distance learning.			
	Designing a professionally oriented educational			
	environment			

# 5. MATERIAL AND TECHNICAL SUPPORT

	-					
Table 51	Matanial	and	technical si	mant	of the	disainla
Table 5.1.	waterial	ana	iecnnicai si	ADDOTL (	or ine	aiscine
1000000111	1.10000.0000		reconnection be		.,	ense op re

Room Type	Room Equipment	Specialized educational / laboratory equipment, software and materials for mastering the discipline (if necessary)		
Lecture Class	Room for lecture-type classes, equipped with a set of specialized furniture, board (screen) and technical / multimedia gadgets.			
Class for Seminars	Room for seminar-type classes, equipped with a set of specialized furniture, board (screen) and technical / multimedia gadgets.			
Computer Class	Computer class, equipped with a set of specialized furniture, board (screen) and technical / multimedia gadgets.	Not necessary		

Self-Work Class	Room for self-working (can be used for lecture and seminars activities), equipped with a set of specialized furniture, board (screen) and technical / multimedia gadgets and computers with an access to EIPES.	Not necessary
--------------------	---	---------------

#### 6. METHODOLOGICAL SUPPORT AND LEARNING MATERIALS

Basic list of references:

- 1. Dudina MN Didactics of higher education: from traditions to innovations: a textbook for universities. M.: Yurayt, 2022.
- 2. Psychology and pedagogy of higher education: textbook for universities / ed. I. V. Okhremenko. M.: Yurayt, 2022. 189 p.
- 3. Sharipov F. V. Pedagogy and psychology of higher education: a study guide. M.: Logos, 2017. 446 p.

#### Additional references:

- 1. Andreeva E. V., Kachurovsky V. I. Pedagogy of higher education. Collection of tasks: teaching aid. Perm: PGNIU, 2019. 88 p.
- 2. Goncharuk A. Yu. Psychology and Pedagogy of Higher School: teaching aid. M. Berlin: Direct-Media, 2017. 201p.
- 3. Gromkova M. T. Pedagogy of higher education: a textbook. M.: Unity -Dana, 2015. 446 p.
- 4. Kostyuk N.V. Pedagogy of vocational education: a study guide. Kemerovo, 2016 136 p.
- 5. Kudinov S. I., Kudinov S. S. Active teaching methods: a tutorial. M.: Publishing House of RUDN University, 2017. 172 p.
- Obraztsov P. I., Uman A. I., Vilensky M. Ya. Technology of professionally oriented education in higher education: a textbook / edited by V. A. Slastenin. M.: Yurayt, 2022. -258 p.
- 7. Samoilov V.D. Andragogical foundations of pedagogy and psychology in the system of higher education in Russia: textbook. M.: Unity -Dana, 2015. 295 p.
- 8. Solodova GG Psychology and Pedagogy of Higher School: a study guide. Kemerovo, 2017. 55 p.
- 9. Sociology of modern education: textbook / ed. G. F. Shafranova -Kutseva. M.: Universitetskaya kniga, 2016. 432 p.

#### Resourses and Databases\*

\* information about general and specialized information bases for selection and inclusion in the program are available at the website of the UNIBC (NB), link to the section https://lib.rudn.ru/8

1. RUDN ELS and third-party ELS, to which university students have access on the basis of concluded agreements:

- RUDN Electronic Library System, http://lib.rudn.ru/MegaPro/Web;
- ELS "University Library Online", http://www.biblioclub.ru;
- EBS "Urayt", http://www.biblio-online.ru;
- ELS "Student Consultant" , http://www.studentlibrary.ru ;

- EBS "Lan", http://e.lanbook.com;

- EBS "Trinity Bridge" http://www.trmost.ru .

2. Databases and search systems:

- Electronic fund of legal and normative-technical documentation, http://docs.cntd.ru;

- Yandex search system https:// www .yandex.ru ;

- Google search system https://www.google.com;

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

*Educational and methodological materials for students' self-work studying the discipline / module \*:* 

1. Digital module, including a course of lectures on the discipline "Pedagogy of higher education".

2. Educational and methodological materials for independent work of students in TUIS RUDN University.

\* - all educational and methodological materials for independent work of students are availble in accordance with the current procedure on the page of the discipline in TUIS RUDN.

# 7. FUND OF ASSESSMENT TOOLS FOR INTERMEDIATE CERTIFICATION OF STUDENTS IN THE DISCIPLINE (MODULE).

Evaluation materials and a point-rating system for assessing the discipline are presented in the Appendix to the current Program of the discipline.

Author of the Program:

Professor Department of Psychology and Pedagogy

Q. Gauarcol

D.S. Ermakov

Head of the Department:

Head of the Department of Psychology and Pedagogy

Eu. B. Bashkin