Federal State Autonomous Educational Institution of Higher Education Peoples' Friendship University of Russia

Faculty of Economics

COURSE SYNOPSIS

Educational Programme

38.06.01 ECONOMY

Course Title	English Language
Course Scope	3 credits (108 hours) COURSE SUMMARY
Course Units (Topics)	Course Units (Topics) Outline:
UNIT 1 Oral and Written Research-Oriented Communication in Economic Sphere	Improving foreign language skills for developing research oriented Speech Activity.
UNIT 2 Work with Electronic Research Resources in a Foreign Language (in the Sphere of Economy)	Communicative scope of scientific professional interaction. Processing of economic research material. Mastering specialised terminology in view of economic specialisation.
UNIT 3 Specialised Translation (in the Sphere of Economy)	Interpreting and specialized translation from a foreign language to Russian and vice versa. Translation of special/scientific texts and economic documents.
UNIT 4 Academic Writing	Peculiarities of the research style, scientific text design and logical structure, use of scientific terminology, scientific texts proofreading, presentations.

Developer

Head of Foreign Languages Department

Malyuga E.N._/
Malyuga E.N._/

Federal State Autonomous Educational Institution of Higher Education

Peoples' Friendship University of Russia

Faculty of Economics

COURSE SYNOPSIS

Educational Programme

38.06.01 ECONOMY:

Economics and National Economy Management

Course Title	Economics and national economy management
Course Scope	2 3E (72 hours)
COL	URSE SUMMARY
Course Units (Topics)	Course Units (Topics) Outline:
UNIT 1. The national economy, as a national-state economic system. Structural changes in the national economy.	The role and functions of state regulation in the functioning of economic systems. Formation of state economic strategies. Patterns of globalization of the world economy and its impact on the functioning of the national-state economic system - the national economy. State management of structural changes in the national economy. Industrial policy in the Russian Federation at the macro and micro level. Principles of specialization and location of industrial enterprises. Formation of mechanisms for the sustainable development of the economy of industrial sectors, complexes, enterprises. Institutional changes in industry.
UNIT 2. Sectoral structure and directions of industrial restructuring.	Sectoral structure of Russian industry: factors, indicators, dynamics. Problems and directions of industrial restructuring. Features and level of development of the industry (engineering or light industry).
UNIT 3. Economy, organization of management of industries and enterprises of the fuel and energy complex.	Methodological and methodological approaches to solving problems in the field of economics, organizing the management of industries and enterprises of the fuel and energy complex. Problems of increasing energy security and economically sustainable development of the fuel and energy complex. Energy efficiency.
UNIT 4. Mechanisms and methods of crisis management and control in modern conditions.	The model of functioning of business entities in the modern external environment. Diagnostics of the crisis state of enterprises. Content, mechanisms and methods of crisis management in industrial organizations. State crisis management. Cluster policy and project approach to industrial development in conditions of economic instability.
UNIT 5. Planning in the management system of enterprises, industries, complexes.	The essence and the role of planning in the management system of enterprises, industries, complexes. Fundamentals of intrafirm planning. System plans for an industrial

enterprise.
Systems of long-term and short-term planning of the enterprise: goals, indicators, procedure. Tools intrafirm
and strategic planning in industrial enterprises, industries
and complexes.
Tools and methods of management of industrial
enterprises, industries, complexes.
Methodology for the development of business processes
and business planning in industries.

Developer:

Ph.D., assistant professor

Mons

N.P.Karpus

Head of the Department of National Economy: Doctor of Economics, Professor

Yu.N.Moseykin

Federal State Autonomous Educational Institution of Higher Education

Peoples' Friendship University of Russia

Faculty of Economics COURSE SYNOPSIS

Educational Programme 38.06.01 ECONOMY:

Economics and National Economy Management

Course Title	Economy and organization of enterprises and industries			
Course Scope	2 3E (72 hours)			
CO	COURSE SUMMARY			
Course Units (Topics)	Course Units (Topics) Outline:			
UNIT 1. Structural changes in the national economy.	State management of structural changes in the national economy. Mechanisms for changing the forms of ownership (privatization, nationalization, integration, demonopolization, etc.) of economic entities.			
UNIT 2. Corporate education in the Russian economy, taking into account the globalization of the world economy.	Features of the formation and development of corporations at the present stage, taking into account the processes of globalization. The influence of the concentration of various types of capital on the effective functioning of modern corporate associations. Approaches to the construction and development of an integrated mechanism for the formation and development of corporate entities. Improving the organizational structure in the corporate management system.			
UNIT 3. Industrial policy.	Industrial policy at the macro and micro level. Tools and methods of management of industrial enterprises, industries, complexes. Methodology for the development of business processes and business planning in industries.			
UNIT 4. Innovations in organizations.	Innovation process: stages, essence, content, trends. The life cycle of innovation. Management of innovation in industrial enterprises. National innovation system.			
UNIT 5. Financial aspects of enterprises.	Cost models. Cost calculation and cost analysis systems. The essence and role of credit and finance in the management of industrial development. Financial planning and budgeting in the enterprise management system.			

UNIT 6. Company development strategies.

The concept and directions of improving the competitiveness of industrial products. Strategies of the company in the conditions of imperfect competition.

Developer:

Ph.D., assistant professor

Reef-

G.V.Gavlovskaya

Head of the Department of National Economy: Doctor of

Economics, Professor

Yu.N.Moseykin

Federal State Autonomous Educational Institution of Higher Education "Peoples' Friendship University of Russia" Faculty of Economics

ANNOTATION

Name of the discipline	History and philosophy of science
Volume of the discipline	4 credits (144 hours.)
discipinie	The summary of the discipline
Subject and basis of the concept of modern philosophy of science	Philosophy of science as the study of the General laws of scientific knowledge in its historical development and changing socio-cultural context. The evolution of approaches to the analysis of science. Logical-epistemological approach to the study of science. Positivist tradition in the philosophy of science. Expansion of the field of philosophical problems in post-positivist philosophy of science. Sociological and culturological approaches to the study of the development of science. Internalism and externalism.
Science in the culture of modern civilization	Traditional and man-made types of civilizational development and their basic values. The role of science in modern education and personality formation. The function of science in society.
The emergence of science and the main stages of its historical evolution	Science and pre-science. The culture of the ancient policy and the formation of the first forms of theoretical science. Ancient logic and mathematics. Western and Eastern medieval science. Formation of experimental science in the new European culture. Background of the experimental method and its connection with the mathematical description of nature. Formation of science as a professional activity. The emergence of the disciplinary organized science. The formation of technical Sciences. The emergence of the social Sciences and Humanities.
The structure of scientific knowledge	Variety of types of scientific knowledge. Empirical and theoretical levels, criteria of their difference. Features of empirical and theoretical language of science. The structure of empirical knowledge. Experiment and observation. Empirical dependencies and empirical factors. Procedures for the formation of the fact. The structure of theoretical knowledge. The primary theoretical methods and laws. The developed theory. Theoretical models as an element of the internal organization of the theory. Deployment of the theory as a process of solving problems. The foundations of science. The structure of the bases. The ideals and norms of research. Scientific picture of the world. Its historical forms and functions. The philosophical foundations of science.
Dynamics of science as a process of passing new knowledge	Historical variability of mechanisms of generation of scientific knowledge. The interaction of the foundations of science and experience as the initial stage of the formation of a new discipline. The formation of the primary theoretical models and laws. The role of analogies in theoretical search. Procedures for substantiation of theoretical knowledge. The relationship of the logic of discovery and logic of justification. Mechanisms of development of scientific concepts. Formation of a developed scientific theory. Problem situations in science. The overgrowth of particular problems into problems. The development of science foundations under the influence of new theories.

Scientific tradition and the scientific revolution. The types of scientific rationality	The interaction of tradition and the emergence of new knowledge. The scientific revolution as a restructuring of the foundations of science. Problems of typology of scientific revolutions. Global revolution and the types of scientific rationality. Historical change in types of scientific rationality: classical, nonclassical, post-nonclassical science.
Features of the modern stage of development of science. Prospects for scientific and technological progress	Modern processes of differentiation and integration of Sciences. Connection of disciplinary and problem-oriented research. Global evolutionism as a synthesis of evolutionary and systemic approaches. The extension of the ethnic group of science. New ethical problems of science in the late twentieth century. The problem of humanitarian control in science and high technologies. Ecological and social-humanitarian expertise of scientific and technical projects. Scientism and anti-scientism. Science and parascience. The role of science in overcoming today's global crises.
Science as a social institution	Scientific communities and their historical types. Scientific school. The training of scientific personnel. Historical development of methods of translation of scientific knowledge. Science and the economy. Science and power. The problem of state regulation of science.
Modern philosophical problems of the branch of knowledge	In areas of training of graduate students.

Developer

В.М. Найдыш. Бау М.Л. Ивлева

Head of the Department of Foreign Languages

М.Л. Ивлева

Federal State Autonomous Educational Institution of Higher Education Peoples' Friendship University of Russia

Faculty of Economics

COURSE SYNOPSIS

Educational Programme

38.06.01 ECONOMY

Course Title	Foreign Language
Course Scope	5 credits (180 hours) COURSE SUMMARY
Course Units (Topics)	Course Units (Topics) Outline:
UNIT 1 Oral and Written Research-Oriented Communication in Economic Sphere	Improving foreign language skills for developing research oriented Speech Activity.
UNIT 2 Work with Electronic Research Resources in a Foreign Language (in the Sphere of Economy)	Communicative scope of scientific professional interaction. Processing of economic research material. Mastering specialised terminology in view of economic specialisation.
UNIT 3 Specialised Translation (in the Sphere of Economy)	Interpreting and specialized translation from a foreign language to Russian and vice versa. Translation of special/scientific texts and economic documents.
UNIT 4 Academic Writing	Peculiarities of the research style, scientific text design and logical structure, use of scientific terminology, scientific texts proofreading, presentations.

Developer

Head of Foreign Languages Department

Malyuga E.N._/
Malyuga E.N._/

RUDN University

Faculty of Economics

ANNOTATION OF THE TRAINING DISCIPLINE

Educational program 38.06.01. «Economy»

Name of the discipline	Methodology of scientific research
The scope of the discipline	2 3E (72 hours)
The sum	mary of the discipline
Title of the discipline sections	The summary of the subjects of the discipline:
Section 1. Fundamentals of the methodology of scientific activity.	Science as the interaction of the object and subject of knowledge. The essence of scientific knowledge. Features, principles, conditions and norms of scientific activity. General scientific and private methods of scientific activity. Essence and stages of development of the methodology of scientific research. The role of theory in scientific research.
Section 2. Modern approaches to the organization of research activities.	Research project as a cycle of scientific activity. Temporary structure of scientific research. Discussion of the problem. Formulation of the hypothesis. Stages of research work. Drawing up a plan for your own research.
Section 3. Presentation and registration of the results of scientific activity.	Forms of scientific products. Requirements for the design of scientific work. Criteria for evaluating the results of research - theoretical and empirical.
Section 4. Approbation of scientific results.	Requirements for publications of applicants. Discussion of scientific research at the meeting of the department (pre-defense). The order of submission of scientific research to the dissertation council.

Developer:

Professor of the department of national economy

Head

of the department of national economy

Zh.G.Golodova

Zh.G.Golodova

Yu.N.Moseikin

People's Friendship University of Russia

FACULTY OF ECONOMICS

ABSTRACT OF THE ACADEMIC DISCIPLINE

METHODOLOGY OF SCIENTIFICS RESEARCH

Educational program 38.06.01 «Economy»

Name of the discipline	Methodology of Research	
Volume of the discipline	2 C. (72 h)	
The summary of the discipline		
Titles of sections (topics) in the discipline	Summary of sections (topics) in the discipline:	
Section 1. Characteristics of scientific activity.	Features of scientific activity. Principles of scientific knowledge. The purposes of scientific activity. Evaluation of the effectiveness of scientific activity	
Section 2. Means and methods of scientific research	Means of cognition. Methods of research. Classification. Interdisciplinary convergence of methods of scientific research.	
Section 3. Organization of the research/	Phase of design of scientific research. Technological phase of scientific research. Reflective phase of scientific research	
Section 4. Organization of collective scientific research	Formation of the project team. Functions and roles. Research project management.	

The developer of the program, Professor of the Department of Economic and Mathematical

Modeling, PhD

S.V. Ratner

The Head of Department of Economic and Mathematical modeling, PhD, full professor

V.M. Matyushok

Federal State Autonomous Educational Institution of Higher Education

Peoples' Friendship University of Russia

Faculty of Economics

COURSE SYNOPSIS

Educational Programme 38.06.01 ECONOMY:

Economics and National Economy Management

Course Title	Problems of industrial economics and entrepreneurship	
Course Scope	2 3E (72 hours)	
COURSE SUMMARY		
Course Units (Topics)	Course Units (Topics) Outline:	
UNIT 1. Industry as the most important segment of the real sector of the national economy.	The structure of the national economy: the concept and its determining factors, assessment of the status and trends. Industry as a leading segment of the real economy. The sectoral structure of industry, its methods of evaluation, structural changes. Priority directions of modern industrial policy of the Russian Federation.	
UNIT 2. Восстановление индустриально-технологической основы развития отраслей промышленности, возможности и ограничения реиндустриализации национальной экономики.	Restoration of the industrial and technological basis for the development of industries, the possibilities and limitations of the reindustrialization of the national economy.	
UNIT 3. Modernization and innovative development of the industry.	Objective necessity and prerequisites, stages of modernization and innovative development of the industry of Russia. Concepts of modernization and innovation development of industries in the development strategies of the national economy. Public-private partnership in the financial support of the stages of the innovation cycle of industrial development.	
UNIT 4. Dynamics, factors and limitations of entrepreneurial activity in the real sector of the Russian economy.	Dynamics of development of entrepreneurship by industry in modern conditions. Availability of potential and prospects for the development of industries in the context of Russia's membership in the WTO. The impact of resource constraints and the sanctions regime on the development of domestic industry. Actualization and adaptation of strategies and concepts for the development of industries in Russia.	

Developer:

Doctor of Economics, Professor

Zh.G.Golodova

Head of the Department of National Economy: Doctor of Economics, Professor

Torrogate

Federal State Autonomous Educational Institution of Higher Education "Peoples' Friendship University of Russia"

Faculty of Philology

ANNOTATION Curriculum of all directions of graduate school

Name of the discipline	Pedagogy of the higher school	
Volume of the discipline	2 credits (72 hours)	
The summary of the discipline		
Title of sections of the discipline	The summary of topics of the discipline:	
Section 1. Theoretical foundations of the process of teaching in higher education	Didactic system of the higher school. General idea of the didactic system. Content of higher pedagogical education. Normative documents that determine the content of training. Structure of the learning process. Learning functions. The structure of the activities of the teacher and the activities of students. Organizational forms of the educational process in higher education. The concept of the forms of organization of the educational process in higher education. Dependence of forms of learning on the goals and content of training. Classification and characteristics of forms of organization of training.	
Section 2. Technologies of vocational education in higher education	Didactic possibilities of applying different teaching methods in higher education. Lecture as the leading method of presentation of educational material. Seminar as a method of discussing educational material. Fundamentals of practical and laboratory training. The method of independent work and features of its use in higher education.	

Developer Professor of the Department of Psychology and Pedagogy

Ivanova G.P.

Head of the Department of Psychology and Pedagogy

Karabushchenko N.B.

Federal State Autonomous Educational Institution of Higher Education "Peoples' Friendship University of Russia"

Law Institute

ANNOTATION

Curriculum for PhD students in the specialty

38.06.01 Economy

Name of the discipline	Russian as a foreign language	
Volume of the discipline	3 credits (108 hours)	
The summary of the discipline		
Title of sections of the discipline	The summary of topics of the discipline:	
Section 1. Registration of scientific articles and Ph.D. thesis	The strategy and tactics of the choice of linguistic means (linguistic synonymy), used in the academic, educational, scientific and professional activities of the economist. Means of communication of sentences and parts of the text (compositional, logical, structural, etc.). Language tools that prepare the abstract, report, scientific discussion. Speech cliches and stereotypes. Structural models.	
Section 2. Professionally - business documentation in the field of economics	The concept of a business document and its composition and language features. Requirements for the preparation and execution of documents (standardization and unification, text-stencil, cliché, etc.)	
Section 3. Business communication and its varieties	Business communication is informative-ascertaining type (communication, clarification, specification of information on a topic, etc.). Functional-compositional structure of certain types of business economic documentation. A productive written scientific speech with the production of a written text relating to the formal and business sphere of communication.	
Section 4. Affective-communicative intentions and speech tactics	Language means expression of emotional evaluation: preference, pleasure / displeasure, surprise, disposition, disposition, interest, etc. Various speech tactics, the conduct of dialogues with different options for their deployment: the recording of types of speech situations and their non-verbal components (the communicative goals of the partner, his personality, the alleged reactions, etc.). Business communication is of informative-explicative type (participation in collective discussion of any problem, explanation of information, etc.). Dialogue / polylog. differentiation and comparison of points of view of participants, corrective replicas, clarification of communicative tasks, linguistic means of motivating the development of dialogue or monologic utterance.	

Section 5. Language facilities	The strategy and tactics of choosing linguistic means (linguistic synonymy) in educational, educational, scientific and professional activities. Deepening and systematization of lexical and grammatical skills. Means of communication of sentences and parts of the text (compositional, logical, structural), linguistic means. Systematization of grammatical skills. Constructions of nominal and verbal type. The structure of a complex sentence is the designation of an attribute, circumstances, time, conditions, causes and effects, goals, concessions, modes of action, measures and degrees.
Section 6. Reading strategies	Search and learning reading. Full and brief presentation of the idea and the main content of the perceived information. Semantic analysis of the text based on an analysis of its structure. Extraction of the main and target information. Operate complete and concise informative content of the text for the purpose of real communication (based on written fixation).
Section 7. Economic Discourse	Scientific and journalistic text. Composition / report based on information received and own research experience with evaluation and detailed arguments. Type of produced text: texts of official and business nature; official and unofficial letter descriptive-narrative type with elements of reasoning. Speech communication in oral and written forms within the framework of general scientific and highly specialized economic topics relevant to the realization of the postgraduate's communicative goals in the academic, educational, scientific and professional spheres of communication.
Section 8. Research activities	The process of cognition (observation, assumption, confirmation and refutation of the assumption). Object and subject, forms and methods of investigation. The results of cognitive activity (law, theory, hypothesis, teaching, principle, go). Methods of describing the results of cognitive activity.
Section 9. Thesis. Referencing	Theses, scientific communication, abstracts of different types. Creative work on the basis of scientific articles, which set out the results of research, the essence of the new methodology, scientific experiment and research work of the PhD student.

Developer

Professor of the Department of the Russian Language at the Law Institute

Head of the Department of the Russian Language at the Law Institute

Novikov M.L.

Vorobyov V.V.

Federal state institution of higher education "Peoples' Friendship University of Russia" (RUDN University)

Faculty of economics

Department of Political economy

Course Description

Educational program "Economic theory"

Title of the course:	Modern economic theory
Credits (ECTS)	4 (144 hours)
	COURSE OVERVIEW
Title of the course topics	Summary of the course topics (coverage)
Section 1. General economic	1.1. Political economy
theory	1. Economic theory: historical roots, structure and current status.
	2. Types of economic systems and their evolution
	3. The development model of man in economic research
	1.2. Microeconomics
	1. The choice of the consumer and the manufacturer in the
	conditions of uncertainty and risk
	2. Theory of the firm
	3. Competition theory and Antimonopoly regulation
	4. Markets of factors of production
	5. The theory of General economic equilibrium and economic
	welfare
	1.3. Macroeconomics
	1. The theory of economic growth
	2. The theory of business cycles and crises
	3. The theory of money and inflation
Section 2. History of	1. Features of economic ideas in Russia: conservatism, liberalism,
Economics	radicalism.
	2. English, French, German, American and Asian models of the
	formation and development of the market economy: a comparative
	analysis.

Section 3. Institutional economic theory	1. Theoretical features of institutional Economics 2. The multiplicity of institutional worlds 3. The Coase theorem and privatization in transition economies 4. Deformalization of rules in Russian economy 5. The theory of the public sector in the economy 6. The latest economic theory of the West (lectures of Nobel laureates)
Section 4. Economic methodology	Development of methodology of economic research (Discussion about the method and purpose of economic theory in retrospect)
Section 5. History of economic thought: from the origin of economic knowledge to nowadays	1. Methodological approaches and methods of economic theory. General scientific methodological approaches. Methods in economic theory, their classification and their contents. General economic methodological approaches.

Developers:

Astkhik A. Nalbandyan

The head of the Department of Political economy

Elena V. Ponomarenko