

Документ подписан простой электронной подписью  
Информация о владельце:  
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Должность: Ректор  
Дата подписания: 17.06.2025 15:17:32  
Уникальный программный ключ:  
ca953a0120d891083f939673078ef1a989dae18a

**Federal State Autonomous Educational Institution of Higher Education  
PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA  
NAMED AFTER PATRICE LUMUMBA  
RUDN University**

**Faculty of Economics**

educational division (faculty/institute/academy) as program developer

**Department of Finance and Credit**

(department realizing the PhD program)

**COURSE SYLLABUS**

**Finance**

(name of the discipline/module)

Scientific specialty:

5.2.4. Finance

(scientific speciality code and title)

The course instruction is implemented within the PhD programmes:

Finance

(PhD program title)

## 1. DISCIPLINE (MODULE) GOAL

The purpose of mastering the discipline "Finance" is the formation of holistic knowledge in the field of finance, money circulation and credit, namely, their essence and structure, role in the system of social reproduction, types and types of financial instruments, features of their circulation, the mechanism of transformation of capital into investments through financial markets.

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

The development of the discipline "Finance" is aimed at preparing for the candidate's exams.

## 3 WORKLOAD OF THE DISCIPLINE AND TYPES OF ACTIVITIES

The total workload of the discipline "Finance" is 3 credits (108 academic units). ч.).

Type of activities	total, ac. hrs.	Semesters
		2
<i>Classroom activities (total), including:</i>	54	54
<i>including:</i>		
Lectures (LC)	18	18
Laboratory activities (LA)	—	—
Practical lessons/ Sessions (PC)	36	36
<i>Independent work</i>	54	54
<i>Intermediate certification (test with assessment/exam)</i>	-	-
Total labor intensity of the discipline	ac. hrs.	108
	credits.	3

## 4. CONTENT OF DISCIPLINE

Name of the discipline section	Content of the section (topics)	Type of study work*
Section 1. Theory and methodology of financial research.	Methodological aspects of conducting financial research. The place of economic science in the modern structure of knowledge. Paradigm in the formation of modern socio-economic sciences. Methodological foundations of the organization and conduct of scientific research.	LC, LA, PC
Section 2. The essence and functions of finance	Finance as an economic category. Finance in the system of monetary relations. Necessity, reasons for the emergence and patterns of development of financial relations.	LC, LA, PC
Section 3. Money and Money Circulation	The role and functions of money in the economic system. Monetary system and mechanisms of money circulation. Supply of money and demand for it. Money emission. Inflation. Monetary policy in the Russian Federation and abroad. Criteria and methods for improving the effectiveness of monetary policy.	LC, LA, PC
Section 4. Banks and banking.	Banks and banking. Banking system. Banking regulation. The system of banking supervision and its elements.	LC, LA, PC
Section 5. Budget and budget system of the Russian Federation.	Public finance. Budget system and budget process. Budget policy. Initiative budgeting. Interbudgetary Relations and Fiscal Federalism. Budget revenues and expenditures. Сбалансированность бюджетов. Evaluation of	LC, LA, PC

	efficiency of budget expenditures. Treasury and Treasury System of Budget Execution. Ensuring fiscal sustainability.	
Section 6. Taxes and the tax system of the Russian Federation.	Taxes: concept, types. Fundamentals of the tax system for ensuring the revenue side of the budget. Tax policy. Tax administration. The National Tax Base and Countering Its Erosion. International Taxation.	LC, LA, PC
Section 7. Finances of the organization.	Finances of enterprises and organizations. Features of the organization of finances of enterprises of various organizational and legal forms of management. Financial resources of enterprises, sources of their formation and directions of use. Corporate Finance. Valuation of financial assets. Portfolio management of financial assets. Investment solutions in the financial sector. Financial strategy of corporations. Financial management. The system of financial control in corporations: content, forms, methods and tools of implementation. Financial risks. Forms of financial risk management. Financial risk management. Appraisal activity. Valuation of the enterprise (business), assets and rights. Credit and its role in the economic system. Characteristics of the forms and sources of financing capital investments and current activities. Identification of external financing needs.	LC, LA, PC
Section 9. Household finances.	Household finances in the system of financial relations. The essence of household finances and their functions. Personal finance. Financial literacy. Behavioral finance.	LC, LA, PC
Section 10. Digital financial technologies (fintech).	New technologies in the financial sector, their impact on the state of financial services markets. Digital financial technologies (fintech). Digital financial assets. Payment systems and payment operators.	LC, LA, PC
Section 11. Financial services.	Financial services: types, specifics, functions in the economic system. Financial instruments and transactions with them. Financial markets: typology, specifics, features of functioning. Regulation of financial markets. Crises in financial markets, their causes, consequences and possibilities for prevention.	LC, LA, PC
Section 12. Currency, foreign exchange transactions and the foreign exchange market.	Currency: concept and classification. Currency and financial transactions. Currency markets, their functioning and regulation. Forecasting the development of financial and currency markets.	LC, LA, PC
Section 13. Project, Venture, Green Financing.	Project and venture financing. Financial investments and financial innovations. Sustainable Development Finance. Green Finance and Environmental Investments.	LC, LA, PC

Section 14. Insurance services market.	Insurance market and its regulation.	LC, LA, PC
Section 15. Non-bank financial institutions.	Non-banking financial institutions: concept, types. Prospects for the development of non-bank financial institutions.	LC, LA, PC

\* - заполняется только по **ОЧНОЙ** форме обучения: ЛК – лекции; ЛР – лабораторные работы; СЗ – семинарские занятия.

## 5. EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

Room type	Room Equipment	Specialized training/laboratory equipment, software and materials for mastering the discipline
Class for Lecture	A classroom for seminar-type classes, group and individual consultations, current control and intermediate certification, equipped with a set of specialized furniture and technical means of multimedia presentations	Not necessary
Class for Seminars	A classroom for seminar-type classes, group and individual consultations, current control and intermediate certification, equipped with a set of specialized furniture and technical means of multimedia presentations	Not necessary
Self-Work Class	Classroom for independent work of students (can be used for seminars and consultations), equipped with a set of specialized furniture and computers with access to the EIOS	Not necessary

## 6. METHODOLOGICAL SUPPORT AND LEARNING MATERIALS

### Main readings:

1. Roy O. M. Metodologiya nauchnykh issledovaniy v ekonomike i upravleniya [Methodology of scientific research in economics and management: a textbook for higher education institutions]. - 3rd ed., revised and supplemented - Moscow : Yurayt Publishing House, 2025. — 211 p. — (Higher Education). — ISBN 978-5-534-17018-4. — Text : electronic // Educational platform Yurayt [site]. p. 1 — URL: <https://urait.ru/bcode/563187/p.1>
2. Finance, Money Circulation and Credit: A Textbook for Higher Educational Institutions / L. A. Chaldaeveva [i dr.] ; edited by L. A. Chaldaeveva. — 5th ed., ispr. Moscow: Yurayt Publishing House, 2025. — 436 p. — (Higher Education). — ISBN 978-5-534-09162-5. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/559737>
3. Kropin, Y. A. Money, Credit, Banks: Textbook and Practicum for Higher Educational Institutions. — 5th ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 336 p. — (Higher Education). — ISBN 978-5-534-19185-1. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/560740>
4. Panskov, V. G. Taxes and Taxation: Theory and Practice: A Textbook for Higher Educational Institutions. — 9th ed., revised and supplemented — Moscow: Yurayt Publishing House, 2025. — 781 p. — (Higher Education). — ISBN 978-5-534-

- 20419-3. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/558109>
5. Money, credit, banks. Financial markets: a textbook for universities / S. Yu. edited by S. Y. Yanova. — 2nd ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 591 p. — (Higher Education). — ISBN 978-5-534-16459-6. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568517>
  6. Shchegoleva, N. G. Technologies and Financial Innovations: A Textbook for Higher Educational Institutions / N. G. Shchegoleva. — Moscow : Yurayt Publishing House, 2025. — 81 p. — (Higher Education). — ISBN 978-5-534-16353-7. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568083>
  7. Shchegoleva, N. G. Currency Market and Currency Operations: A Textbook for Higher Educational Institutions. — Moscow : Yurayt Publishing House, 2025. — 457 p. — (Higher Education). — ISBN 978-5-534-14687-5. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568071>
  8. Banks and Banking: Textbook and Practicum for Higher Educational Institutions / edited by V. A. Borovkova. — 7th ed., revised and supplemented — Moscow: Yurayt Publishing House, 2025. — 606 p. — (Higher Education). — ISBN 978-5-534-16818-1. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568557>
  9. International Monetary and Financial Relations: A Textbook for Higher Educational Institutions / L. N. Krasavina [i dr.] ; executive editor L. N. Krasavina. — 5th ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 542 p. — (Higher Education). — ISBN 978-5-534-19463-0. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/559904>
  10. Guseva, I. A. Financial markets and institutes: a textbook and a workshop for universities / I. A. Guseva. — 2nd ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 344 p. — (Higher Education). — ISBN 978-5-534-16872-3. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/560802>
- Additional readings:*
11. Taxes and Tax System of the Russian Federation: Textbook for Higher Educational Institutions / L. I. Goncharenko [i dr.] ; executive editor L. I. Goncharenko. — 4th ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 465 p. — (Higher Education). — ISBN 978-5-534-19354-1. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/560264>
  12. Finance, Money Circulation and Credit: A Textbook for Higher Educational Institutions / M. V. Romanovsky [i dr.] ; edited by M. V. Romanovsky, O. V. Vrublevskaya, N. G. Ivanova. - 4th ed., ispr. — Moscow : Yurayt Publishing House, 2025. — 582 p. — (Higher Education). — ISBN 978-5-534-15975-2. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/559559>
  13. Finance, Money and Credit: Textbook and Practicum for Higher Educational Institutions / D. V. Burakov [i dr.] ; edited by D. V. Burakov. - 3rd ed., revised and supplemented - Moscow : Yurayt Publishing House, 2025. — 303 p. — (Higher Education). — ISBN 978-5-534-17280-5. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/561156>
  14. Organization of Insurance: Textbook and Practicum for Higher Educational Institutions / I. P. Khominich [i dr.] ; under the general editorship of I. P. Khominich. - 3rd ed., revised and supplemented - Moscow : Yurayt Publishing

- House, 2025. — 148 p. — (Higher Education). — ISBN 978-5-534-18127-2. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/560969>
15. Korshunov, V. V. Economics of Organization (Enterprise): Textbook and Practicum for Higher Educational Institutions. — 6th ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 363 p. — (Higher Education). — ISBN 978-5-534-16408-4. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/559844>
  16. Shchegoleva, N. G. Technologies and Financial Innovations: A Textbook for Higher Educational Institutions / N. G. Shchegoleva. — Moscow : Yurayt Publishing House, 2025. — 81 p. — (Higher Education). — ISBN 978-5-534-16353-7. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568083>
  17. Insurance: a textbook and a workshop for universities / I. P. Khominich [i dr.] ; under the general editorship of I. P. Khominich. — 4th ed., revised and supplemented — Moscow : Yurayt Publishing House, 2025. — 620 p. — (Higher Education). — ISBN 978-5-534-17677-3. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568496>
  18. International Financial Market: Textbook and Practicum for Higher Educational Institutions / M. A. Eskindarov [i dr.] ; under the general editorship of M. A. Eskindarov, E. A. Zvonova. — Moscow : Yurayt Publishing House, 2025. — 430 p. — (Higher Education). — ISBN 978-5-534-16871-6. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/561158>
  19. Guseva, I. A. Securities and Financial Derivatives Market: Textbook and Practicum for Higher Educational Institutions. - 2nd ed. — Moscow : Yurayt Publishing House, 2025. — 224 p. — (Higher Education). — ISBN 978-5-534-17249-2. — Text : electronic // Educational platform Yurayt [site]. — URL: <https://urait.ru/bcode/568620>

#### Internet sources:

RUDN University EBS and third-party EBS to which university students have access on the basis of concluded agreements:

1. RUDN University Electronic Library System: [website]. URL: <http://lib.rudn.ru/MegaPro/Web>
2. EBS "University Library Online": [website]. URL: <http://www.biblioclub.ru/>
3. Educational platform "Yurayt": [website]. URL: <https://urait.ru/>
4. EBS "Lan": [site]. URL: <https://e.lanbook.com/>
5. Educational platform "Yurayt": [website]. URL: <https://urait.ru/>

#### Databases and search engines:

6. Electronic Collection of Legal and Normative-Technical Information: [site]. URL: <https://docs.cntd.ru/>
7. Yandex search engine: [website]. URL: <https://yandex.ru/>
8. Google Search Engine: [website]. URL: <https://www.google.com/>

Educational and methodological materials for independent work of students in the development of a discipline/module:

A course of lectures on the discipline "Finance".

#### **7.ASSESSMENT TOOLKIT AND GRADING SYSTEM FOR MIDTERM ATTESTATION OF STUDENTS IN THE DISCIPLINE (MODULE**

Assessment materials and a point-rating system for assessing the development of the discipline are presented in TUIS.

#### **DEVELOPERS:**

Professor of the Department of Finance and Credit  
**HEAD OF THE DEPARTMENT**



Sidorova E.Y.

Head of the Department of Finance and Credit

A handwritten signature in blue ink, appearing to be 'D.A.', is written over a faint, light blue rectangular stamp.

Dinets D.A.