

**« INVESTMENT DESIGN »**  
**COURSE SYLLABUS ABSTRACT**  
**of higher education institution speciality**

1-25 01 07 " Economics and management at the enterprise"

(speciality code and name)

1-25 01 07 03 " Business Administration"

(specialisation code and name)

	STUDY MODE	
	full-time	part-time (shortened program)
Year	2	2
Semester	4	4
Lectures, hours	34	8
Laboratory classes, hours	34	8
Credit, semester	4	4
Contact hours	68	16
Independent study, hours	40	92
Total course duration in hours / credit units	108/3	108/3

1. Course outline

This discipline is aimed at developing students' theoretical knowledge and practical skills for solving specific tasks in the field of investment design and project management.

2. Course learning outcomes

Upon completion of the course, students will be expected to

know: theoretical and methodological foundations of investment management in a market economy; fundamentals of financial mathematics necessary when working with both securities and direct investments in the production sector; basic approaches to choosing the optimal portfolio of securities; ways to minimize financial risk; fundamentals of investment design in conditions of uncertainties of various nature;

be able to: calculate discounted estimates of financial parameters of investments based on payment flows; evaluate the comparative effectiveness of investment options; make decisions on the choice of effective investment projects; analyze investment risks; reasonably set and solve problems of optimizing the securities portfolio; use a PC and appropriate software to solve typical investment management tasks; develop business plans and investment projects with taking into account the peculiarities of the legislation of the Republic of Belarus;

possess: the acquired basic knowledge in the field of investment design and apply them to solve theoretical and practical problems; the ability to develop a business plan for an investment project in accordance with legislative and regulatory acts regulating investment activities in the Republic of Belarus; evaluation of the effectiveness of investment projects according to various criteria; methods for determining the effectiveness of investments in scientific and innovative activity.

3. Competencies

BPK-13 Develop investment, innovation, venture projects, form and develop competitive advantages of business based on innovative management solutions

4. Requirements and forms of midcourse evaluation and summative assessment

Credit