

**Subject card**

<b>Subject name and code</b>	Planning for Capital Investments, PG_00177927						
<b>Field of study</b>	Management						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2027/2028		
<b>Education level</b>	Master's studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	2	<b>Language of instruction</b>			English		
<b>Semester of study</b>	3	<b>ECTS credits</b>			6.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			exam		
<b>Conducting unit</b>	Department of Investment and Real Estate -> Faculty of Management -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr hab. Anna Wojewnik-Filipkowska				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	30.0	30.0	0.0	0.0	0.0	60
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan	Participation in consultation hours	Self-study	SUM		
	<b>Number of study hours</b>	60	4.0	86.0	150		
<b>Subject objectives</b>	The objective of the course is to provide students with comprehensive knowledge of the analysis, evaluation, and financing of investment projects, including their planning stages, financial appraisal, and valuation modeling. Students will develop the skills to apply financial analysis tools, assess investment profitability, and perform project valuation.						
<b>Learning outcomes</b>	<b>Course outcome</b>		<b>Subject outcome</b>		<b>Method of verification</b>		
	[ZARZMU2_W04] The student possesses a deep understanding of human behavior, including individual, group, and organizational dynamics within an organization.		The student critically evaluates financial decision-making and the implementation of investment projects.		[SW4] test/exam - oral or written [SW5] implementation of a problem task		
	[ZARZMU2_U02] The student can identify complex issues related to the organization's operations, the processes within it, and its relationships with a changing environment, proposing appropriate and innovative solutions.		The student identifies and analyzes complex challenges in the planning and financing of investment projects in dynamic environments and proposes innovative, context-appropriate investment strategies.		[SU4] test/exam - oral or written [SU5] implementation of a problem task		
	[ZARZMU2_U06] Students can utilize and integrate structured, detailed knowledge of management, quality sciences, economics, and finance to address dilemmas and formulate solutions, including innovative ones, to complex or atypical management problems that arise in professional settings.		The student builds and uses an integrated financial model of an investment project, incorporating cash flow forecasting, capital cost estimation, and profitability metrics.		[SU5] implementation of a problem task		

Subject contents	Investment Projects: Definitions, Classifications, and Life Cycle Framework for Investment Project Analysis Feasibility Study - Key Components and Practical Application Financing Strategies for Investment Projects Cost of Capital, Capital Structure, Discount Rate Cash Flow Analysis and Investment Appraisal Techniques Evaluation Criteria and Decision Rules for Investment Projects Financial Modeling for Investment Valuation		
Prerequisites and co-requisites	Students should have basic knowledge of the basics of business and practical ability to use IT tools in management.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Problem solving	51.0%	50.0%
	Exam	51.0%	50.0%
Recommended reading	Basic literature	1. Adelman, P. J., & Marks, A. M. (2014). Entrepreneurial finance. Pearson Education. 2. Brigham, E. F., & Ehrhardt, M. C. (2008). Financial management: Theory & practice. Cengage Learning. 3. Behrens, W., & Hawranek, P. M. (1991). Manual for the preparation of industrial feasibility studies. United Nations Industrial Development Organization	
	Supplementary literature	1) Damodaran, A. (2010). The dark side of valuation. Pearson Education. 2) Damodaran, A. (2011). Applied corporate finance. John Wiley & Sons. 3) Francis, A. (1996). Business mathematics and statistics. DP Publications.	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

Document generated electronically. Does not require a seal or signature.