

3. Educational program

3.1. Profile of the educational program in the specialty 072 "Finance, Banking and Insurance" (specializing in Public Finance)

1 - General information	
Full name of the institution of higher education and structural subdivision	Kyiv National University of Trade and Economics Faculty of Finance and Accounting Department of Finance
Degree of higher education and title of qualification in the original language	Higher education bachelor's degree specialty "Finance, Banking and Insurance" specialization "Public Finance"
The official name of the educational program	«Public Finance»
Type of diploma and scope of educational program	Bachelor's degree, single, 240 ECTS credits, term of study 3 years 10 months
Exists of accreditation	Accredited (specialty), State Accreditation Commission of Ukraine, Ukraine, till 01.07.2024
Cycle / level	NRC of Ukraine - level 6, FQ-EHEA - first cycle, EQF-LLL - level 6
Prerequisites	Complete secondary education; initial level of higher education
Language (s) of teaching	Ukrainian
Term of the educational program	till 01.07.2024
Internet address of the permanent placement of the description of the educational program	https://knute.edu.ua/
2 - The purpose of the educational program	
To provide students with knowledge and skills based on well-known scientific results, focused on topical issues of professional orientation, within which further professional and scientific careers are possible.	
3 - Characteristics of the educational program	
Subject area (field of knowledge, specialty, specialization (if available))	Field of knowledge 07 "Management and administration" Specialty 072 "Finance, Banking and Insurance" Specialization "Public Finance"
Orientation of the educational program	Educational and professional
The main focus of the educational program and specialization	The program aims to develop competencies related to the management of financial relations in the field of public finance. Key words: finance, public finance, financial system, budget system, tax system.
Features of the program	Kyiv National University of Trade and Economics and the Ministry of Finance of Ukraine, the State Treasury Service of Ukraine, the State Tax Service of Ukraine have concluded cooperation agreements that allow students to practice in the Ministry of Finance of Ukraine, relevant financial, treasury territorial bodies,

	improve training.
4 - Suitability of graduates for employment and further study	
Suitability for employment	Employment in public authorities and local governments, public organizations, in the positions of specialists whose functional responsibilities are characterized by special professional competencies.
Further training	Training according to the programs of the second (master's) level of higher education of the NRC of Ukraine - level 7
5 - Teaching and assessment	
Teaching and learning	Student-centered learning, self-study, problem-oriented learning, learning using elements of distance technology.
Grading	Carried out in accordance with: - "Regulations on the organization of the educational process of students"; - "Regulations on the evaluation of learning outcomes of students and graduate students" Assessment methods: written exams, credit for the results of industrial practice, certification exam.
6 - Program competencies	
Integral competence	Ability to solve complex specialized tasks and practical problems in the course of professional activity in the field of finance, banking and insurance or in the learning process, which involves the use of certain methods and provisions of financial science and is characterized by uncertainty and the need to consider a set of requirements for professional and educational activities .
Common competence (CC)	CC01. Ability to abstract thinking, analysis and synthesis CC 02. Ability to apply knowledge in practical situations CC 03. Ability to plan and manage time CC 04. Ability to communicate in a foreign language CC 05. Skills in the use of information and communication technologies CC 06. Ability to conduct research at the appropriate level CC 07. Ability to learn and master modern knowledge CC 08. Ability to search, process and analyze information from various sources CC 09. The ability to be critical and self-critical. CC 10. Ability to work in a team. CC 11. Ability to communicate with representatives of other professions of groups of different levels (with experts from other fields of knowledge / types of economic activity). CC12 Ability to work autonomously. CC 13. The ability to exercise their rights and responsibilities as a member of society, to realize the values of civil (free democratic) society and the need for its sustainable development, the rule of law, human and civil rights and freedoms in Ukraine. CC 14. Ability to preserve and multiply moral, cultural, scientific values and achievements of society based on understanding the history and patterns of development of the subject area, its place in the general system of knowledge about nature and society and in the development of society, techniques and technologies. active recreation and leading a healthy lifestyle.
Special (professional,	SC01. Ability to study trends in economic development using the

subject) competencies	<p>tools of macro- and microeconomic analysis, to assess current economic phenomena.</p> <p>SC 02. Understanding the features of modern world and national financial systems and their structure.</p> <p>SC 03. Ability to diagnose the state of financial systems (public finances, including budget and tax systems, finances of business entities, finances households, financial markets, banking system and insurance).</p> <p>SC 04. Ability to apply economic and mathematical methods and models to solve financial problems.</p> <p>SC 05. Ability to apply knowledge of legislation in the field of monetary, fiscal and financial market regulation.</p> <p>SC 06. Ability to use modern information and software to obtain and process data in the field of finance, banking and insurance.</p> <p>SC 07. Ability to compile and analyze financial statements.</p> <p>SC 08. Ability to perform control functions in the field finance, banking and insurance.</p> <p>SC 09. Ability to communicate effectively.</p> <p>SC 10. Ability to identify, justify and take responsibility for professional decisions.</p> <p><i>SC 11. Ability to maintain the appropriate level of knowledge and constantly improve their training.</i></p> <p><i>SC 12. Ability to ensure the process of formation, efficient use and optimal distribution of financial resources in conditions of their limitations.</i></p> <p><i>SC 13. Ability to master and understand information about the current state and trends in public finance.</i></p>
7 - Program learning results	
	<p>PR01. Know and understand the economic categories, laws, causal and functional relationships that exist between processes and phenomena at different levels of economic systems.</p> <p>PR02. Know and understand the theoretical foundations and principles of financial science, features of financial systems.</p> <p>PR03. To determine the features of the functioning of modern world and national financial systems and their structure.</p> <p>PR04. Know the mechanism of functioning of public finances, including budget and tax systems, business finance, household finance, financial markets, banking and insurance.</p> <p>PR05. Have methodological tools for diagnosing the state of financial systems (public finance, including budget and tax systems, business finance, household finance, financial markets, banking system and insurance).</p> <p>PR06. Apply appropriate economic and mathematical methods and models to solve financial problems.</p> <p>PR07. Understand the principles, methods and tools of state and market regulation in the field of finance, banking and insurance.</p> <p>PR08. Apply specialized information systems, modern financial technologies and software products.</p> <p>PR09. Form and analyze financial statements and correctly interpret the information obtained.</p> <p>PP10. Ідентифікувати джерела та розуміти методологію визначення і методи отримання економічних даних, збирати та аналізувати необхідну фінансову інформацію, розраховувати показники, що характеризують стан фінансових систем.</p>

	<p>PR11. Have methodological tools for exercising control functions in the field of finance, banking and insurance.</p> <p>PR12. Use professional reasoning to convey information, ideas, problems and ways to solve them to professionals and non-specialists in the financial field.</p> <p>PR13. Have general scientific and special methods of studying financial processes.</p> <p>PR14. Be able to think abstractly, apply analysis and synthesis to identify key characteristics of financial systems, as well as the behavior of their subjects.</p> <p>PR15. Communicate orally and in writing in a foreign language in professional activities.</p> <p>PR16. Apply the acquired theoretical knowledge to solve practical problems and meaningfully interpret the results.</p> <p>PR17. Identify and plan opportunities for personal professional development.</p> <p>PR18. Demonstrate basic skills of creative and critical thinking in research and professional communication.</p> <p>PR19. Demonstrate skills of independent work, flexible thinking, openness to new knowledge.</p> <p>PR20. Perform functional responsibilities in the group, offer sound financial solutions.</p> <p>PR21. Understand the requirements for activities in the specialty, due to the need to ensure sustainable development of Ukraine, its strengthening as a democratic, social, legal state.</p> <p>PR22. Know their rights and responsibilities as a member of society, understand the values of a free democratic society, the rule of law, human and civil rights and freedoms in Ukraine.</p> <p>PR23. Identify achievements and identify the values of society based on understanding the place of the subject area in the general system of knowledge, use different types and forms of physical activity to lead a healthy lifestyle.</p> <p><i>PR24. Understanding the laws in the field of financial relations of the state, enterprises and households, as well as the peculiarities of their application in the practice of financial activities</i></p> <p><i>PR25. Understanding the nature and features of financial control in the field of treasury service budgets, the ability to monitor compliance with budget legislation and responsibility for budget violations.</i></p>
8 - Resource support for program implementation	
Staffing	The implementation of the educational program is provided by teachers who have the degrees of candidate and doctor of sciences.
Logistics	Use of computer and specialized laboratories of KNTEU
Information and educational and methodical support	<p>The implementation of the educational program is carried out in the presence of full provision of educational and methodical complexes of disciplines, programs of practices and other types of educational and methodical materials.</p> <p>Information support is provided on the basis of the Distance Learning System of KNTEU, computer classrooms of the department, university resources.</p>
9 - Academic mobility	
National credit mobility	On general grounds within Ukraine. Short-term education of

	students on a predetermined course in higher education institutions.
International credit mobility	Agreements on cooperation between KNTEU and higher education institutions in France, Great Britain, Poland, Germany, within the framework of which student exchange and training of students is carried out. Training in the direction of KA1 in predetermined courses with loans in universities of Erasmus + countries
Training of foreign applicants for higher education	Foreign applicants for higher education have the opportunity to study in the preparatory department for foreigners and stateless persons and in specializations.

2. List of components of the educational program and their logical sequence

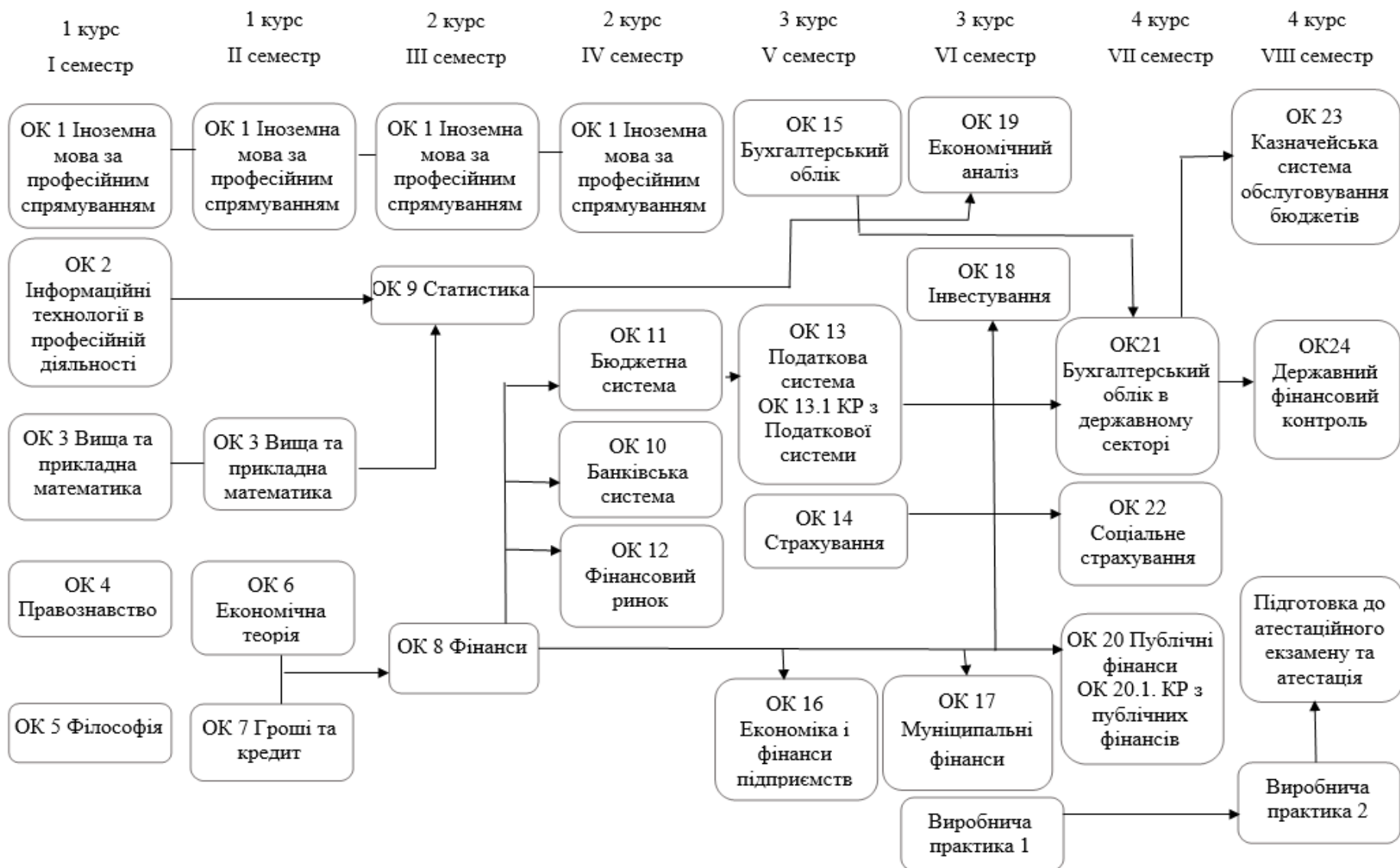
2.1. List of EP components

Code n / a	Components of the educational program (academic disciplines, course projects (works), practices, qualification exam, final qualifying work)	Number of credits
1	2	3
Required EP components		
EC 1.	Foreign language for professional purposes	24
EC 2.	Information technologies in professional activity	6
EC 3.	Higher and applied mathematics	12
EC 4.	Science of law	6
EC 5.	Philosophy	6
EC 6.	Economical theory	6
EC 7.	Money and credit	6
EC 8.	Financc	6
EC 9.	Statistics	6
EC 10.	Banking system	6
EC 11.	Insurance	6
EC 12.	Finance market	6
EC 13	Tax system	6
EC 13.1	CW on tax system	
EC 14.	Budget system	6
EC 15.	Accounting	6
EC 16.	Economics and finance of the enterprise	6
EC 17	Municipal finances	6
EC 18.	Investment	6
EC 19.	Economic analysis	6
EC 20.	Public finance	6
EC 20.1	CW on Public finance	
EC 21.	Accounting in the public sector	6
EC 22.	Social Insurance	6
EC 23.	Treasury budget service system	4,5
EC 24	State financial control	4,5
The total amount of mandatory components:		165
Selective components of EP		
SC01	WEB-design and WEB-programming	6
SC02	Administration of taxes and fees	
SC 03	Life Security	6
SC 04	Security of information systems and networks	6
SC 05	Commercial law	6
SC 06	State fiscal policy	6
SC 07	State regulation of Economy	6

SC 08	Public administration and local self-government	6
SC 09	Ecology	6
SC 10	Economy of Ukraine	6
SC 11	Economic and mathematical modeling	6
SC 12	Electronic document management	6
SC 13	Protection of the rights of consumers of financial services	6
SC 14	Information systems and technologies in financial institutions	6
SC 15	History of Ukraine	6
SC 16	Management	6
SC 17	International economic activity of Ukraine	6
SC 18	International Economic Relations	6
SC 19	International credit and settlement and currency transactions	6
SC 20	National interests in world geopolitics and geoeconomics	6
SC 21	Tax regulation	
SC 22	Politology	6
SC 23	Psychology	6
SC 24	Religious studies	6
SC 25	World culture	6
SC 26	Probability theory and mathematical statistics	6
SC 27	Ukrainian language (for professional purposes)	6
SC 28	Finance of insurance companies	6
SC 29	Financial security of the state	6
SC 30	Financial mathematics	6
SC 31	Financial law	6
SC 32	Financial and credit systems of foreign countries	6
SC 33	Digital economy of Ukraine	6
The total amount of sample components:		60
Practical training		
Practical training 1		6
Practical training 2		6
Together		12
Attestation		
Preparation for the attestation exam and attestation		3
TOTAL VOLUME OF THE EDUCATIONAL PROGRAM		240

For all components of the educational program, the form of final control is an exam

2.2. Структурно-логічна схема ОП



3. FORM OF CERTIFICATION OF HIGHER EDUCATION APPLICANTS

Certification of bachelors in finance, banking and insurance is carried out in the form of a certification exam.

The attestation exam in the specialty verifies the achievement of learning outcomes defined by the Standard of Higher Education and the educational program.

4.1. MATRIX OF COMPLIANCE OF PROGRAM COMPETENCIES WITH THE OBLIGATORY COMPONENTS OF THE EDUCATIONAL PROGRAM

Components / Competencies	EC 1	EC 2	EC 3	EC 4	EC 5	EC 6	EC 7	EC 8	EC 9	EC 10	EC 11	EC 12	EC 13	EC 13.1	EC 14	EC 15	EC 16	EC 17	EC 18	EC 19	EC 20	EC 20.1	EC 21	EC 22	EC 23	EC 24	
GC01		*	*		*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	
GC 02		*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
GC 03		*			*		*	*		*	*	*	*	*		*	*	*	*					*		*	*
GC 04	*					*	*	*	*												*						
GC 05		*	*				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			*		*	*
GC 06	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GC 07	*			*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GC 08	*	*	*				*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*
GC 09			*		*	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*
GC 10	*						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GC 11	*					*	*	*		*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*
GC 12			*				*	*				*		*	*	*		*	*	*	*	*	*	*	*	*	*
GC 13				*	*		*	*		*	*	*	*		*	*		*	*	*							
GC 14				*	*		*	*		*	*	*	*		*	*	*	*	*								
GC 01						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			*	*		*
GC 02	*					*	*	*		*	*	*	*	*	*			*	*		*			*		*	*
GC 03													*				*	*			*	*			*		
SC 04		*	*						*			*		*		*	*		*	*	*	*			*		
SC 05						*	*	*		*	*	*	*	*	*	*	*	*	*	*	*				*		*
SC 06		*	*				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SC 07			*							*		*	*			*	*	*	*	*	*			*		*	*
SC 08											*		*			*	*	*	*	*	*	*	*	*	*	*	*
SC 09	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SC 10			*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SC 11				*			*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SC 12																		*			*	*	*		*	*	

Components / Competencies	EC 1	EC 2	EC 3	EC 4	EC 5	EC 6	EC 7	EC 8	EC 9	EC 10	EC 11	EC 12	EC 13	EC 13.1	EC 14	EC 15	EC 16	EC 17	EC 18	EC 19	EC 20	EC 20.1	EC 21	EC 22	EC 23	EC 24
SC 13																		*			*	*			*	*

5. 1. MATRIX OF PROVIDING PROGRAM LEARNING RESULTS BY RELEVANT COMPULSORY COMPONENTS OF THE EDUCATIONAL PROGRAM

Components / Program learning results	EC 1	EC 2	EC 3	EC 4	EC 5	EC 6	EC 7	EC 8	EC 9	EC 10	EC 11	EC 12	EC 13	EC 13.1	EC 14	EC 15	EC 16	EC 17	EC 18	EC 19	EC 20	EC 20.1	EC 21	EC 22	EC 23	EC 24	
PR01						*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR02	*					*	*			*	*	*	*		*		*	*	*		*		*	*		*	
PR 03	*					*	*	*		*	*	*	*					*			*		*	*			
PR 04						*	*	*		*	*	*	*	*	*	*	*	*	*		*	*		*	*	*	*
PR 05							*	*	*	*	*	*	*		*	*	*	*	*	*	*	*		*	*	*	*
PR 06		*	*						*			*	*			*	*		*	*			*			*	
PR 07						*	*	*		*	*	*	*		*		*	*	*	*	*	*					
PR 08		*	*				*	*	*	*	*	*	*		*	*	*	*	*	*	*		*		*		
PR 09			*							*		*	*			*	*	*	*	*	*	*		*		*	
PR 10							*	*	*	*	*	*	*			*	*	*	*	*	*	*		*		*	
PR 11										*	*	*			*	*	*	*	*	*	*	*		*	*	*	
PR 12	*					*	*	*		*	*	*			*		*	*	*	*				*			
PR 13			*			*			*				*	*			*			*	*	*	*	*		*	
PR 14			*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
PR 15	*					*	*	*	*	*	*	*	*							*							
PR 16		*	*	*		*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR 17				*			*	*		*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR 18	*		*		*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR 19	*			*	*		*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR 20	*						*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	
PR 21				*						*	*	*	*		*		*	*	*	*	*	*	*	*	*	*	
PR 22				*	*																						
PR 23				*	*	*				*	*				*		*	*	*								
PR 24																		*		*	*	*	*	*	*	*	
PR 25																		*		*	*	*	*	*	*	*	

5.2. MATRIX OF PROVIDING SOFTWARE LEARNING RESULTS

