## BORYS GRINCHENKO KYIV UNIVERSITY

"APPROVED" the decision of the Academic Council of Borys Grinchenko Kyiv University April 27, 2017, Minutes No. 4

Chairman of the Academic Council, Rector V. Ogneviuk

## ACADEMIC PROFESSIONAL PROGRAMME

## 035.05.01 Language and literature (Spanish)

the first (Bachelor) level of higher education

Branch of knowledge:	03 Humanities
Specialty:	035 Philology
Specialization:	035.05 Romance Languages and Literature (Translation included)
Qualification:	Bachelor of Philology

Launched on September 1, 2017 (order of May 26, 2017 No. 348)

## APPROVAL LETTER of Academic Professional Programme

Romance Languages and Typology Department The Minutes from February 08, 2017, No. 5	
Head of Department	R. Makhachashvili
Academic Council of the Institute of Philology The Minutes from March 21, 2017, No. 6	
Deputy Chairman	
of the Academic Council	O. Dotsenko
Scientific-methodical center of standardization and quality of education Head of the Center	O. Leontieva
Vice-Rector on Academic Affairs2018	O. Zhyltsov

The Academic Professional Programme was developed on the basis of the Law of Ukraine "On Higher Education" taking into account the Standard Project on the specialty 035 Philology for the first (Bachelor's) level.

### Developed by a working group:

**Makhachashvili Rusudan Kyrylevna,** Doctor of Philology, Head of the Department of Romance Philology and Typology in the Institute of Philology, Borys Grinchenko Kyiv University

**Pidipryhora Yuliia Heorhiivna**, Candidate of Sciences in Philology, Associate Professor of the Department of Romance Philology and Typology in the Institute of Philology, Borys Grinchenko Kyiv University

**Shkarban Inna Volodymyrivna**, Candidate of Sciences in Philology, Associate Professor, Department of English, Faculty of Law and International Relations, Borys Grinchenko University of Kyiv

### **External reviewers:**

**Okhrimenko Valeriia Ihorivna,** Doctor of Philology, Professor of the Department of Spanish and Italian Philology of the Taras Shevchenko Kyiv National University

**Redkovska Tetiana Oleksandrivna,** Ph.D. in Philology, Associate Professor of the Department of Spanish and French Philology of the Kiev National Linguistic University

## **Reviews of representatives of professional associations / employers:**

**Plienko Valentina Petrivna,** Deputy Director for Educational Work the educational complex  $N_{2}$  176 of the Dnipro district of Kyiv, the teacher of the Spanish language of the highest category, the teacher-Methodist, the excellent teacher of education in Ukraine

The educational programme was implemented from 01.09.2017 The educational programme is revised e every 5 years.

#### Actualized:

Date of revision EP /		
EP amending		
Signature		
EP guarantor's name	Pidipryhora Yu.H.	

#### I. Profile of the Educational Programme

# 035 "Philology" 035.05 Romance Languages and Literature (Translation included)

UJ5.U5 KUIIIA	035.05 Romance Languages and Literature (Translation included)			
1 – General Information				
The full name of	Borys Grinchenko Kyiv University			
higher educational	Institute of Philology			
institution and the				
structural unit				
The level of higher	Degree of the higher education: Bachelor degree			
education and name	Specialty: 035 Philology			
of qualification in	Specialization: 035.05 Romance Languages and Literature			
original language	(Translation included)			
	Educational programme: 035.05.01 Language and literature (Spanish)			
	Educational qualification: Bachelor of Philology in the area of "Romance Languages and Literature (Translation			
	included)			
	Professional qualification:			
	2320 Teacher of Spanish language and Foreign literature			
	2442.2 Philologist			
The official name of	035.05.01 Language and Literature (Spanish)			
the educational				
programme				
The type of diploma	Bachelor's degree, unitary, 240 ECTS credits,			
and the content of the	the term of study is 3 years 10 months			
educational				
programme				
Availability of	-National Agency for Quality Assurance in Higher Education.			
Accreditation	- Ukraine.			
	- Application deadline for accreditation – 2019			
Cycle/Level	NQF of Ukraine – the $7^{\text{th}}$ level, FQ-EHEA – the first cycle,			
	EQF-LLL – the $6^{\text{th}}$ level			
Prerequisites	Availability of full secondary education.			
Teaching language(s)	Spanish, English, Ukrainian.			
The duration of the	2022			
Educational				
programme	http://lauha.adu.ua/informataiwa/watunnilaam/waamwami			
The Internet address	http://kubg.edu.ua/informatsiya/vstupnikam/napryami-			
of the permanent	pidgotovki/bakalavr.html			
description of the				
Educational				
programme				
2 –	The Educational Programme Objectives			

Provide education in the field of Romance Philology (Spanish Language and Literature) with the ability to communicate fluently in other languages, with wide access to employment; prepare students for further study; to form the communicative, linguistic and socio-cultural competences of students - future teachers of the foreign language, taking into account their perspective professional needs.

3 – Characteristics of the Educational Programme					
Subject area (branch of knowledge, specialty, specialization)	03 Humanities, 035 Philology, 035.05 Romance Languages and Literature (Translation included)				
Orientation of the Educational programme	Educational programme is based on reliable scientific results, taking into account the current state of Romance Philology. The above said is to develop skills and abilities of mastering Spanish language as a means of communicating specialists at all levels (B1 +, B2) in the everyday and professional areas; acquiring such language skills and knowledge that a bachelor must possess as a result of studying specialized disciplines. The programme is multidimensional and includes Modules in its structure; provides a standardized basis for the development of University courses and Spanish language Curricula with the professional needs of students of Philology; promotes mobility of students in Philology and their competitiveness on the labor market. In a broader context, the Programme is not only aimed at developing pragmatic competence, but also takes into account socio-cultural features of the community, where Bachelor degree alumni will live and work.				
The main focus of the educational programme and area of study	General – Bachelor of Philology Special – philologist, translator, teacher of Spanish language and literature Additional area of study – second foreign language (English)				
Features of the programme	Programme was developed taking into account European requirements for language pedagogical education. The programme provides an opportunity to obtain additional qualification as a Teacher of English language (2320).				
4 – Eligibility of graduates for employment and further education					

Employment Eligibility	Jobs in educational and scientific institutions, political and public organizations, companies, enterprises: According to the National Classification of Professions SC 003: 2010, specialists who have graduated University by the Educational programme "Language and Literature (Spanish)" may occupy the following positions: 2444.2 - philologist; 2444.2 - translator; 2451.2 - literary scientist; 2451.2 - observer; 2451.1 - literary critic; 2320 - teacher in a comprehensive educational institution (a teacher of Spanish language and foreign literature)
Further education	Professionally oriented and scientifically oriented Master's programmes of Spanish Philology and interdisciplinary programmes, similar to Philology (Journalism, Linguistics, Rhetoric, Communication theory, Linguistic culture, Dialectology, Modern discourse studies, Scientific and Business communication, etc.).
	5 – Teaching methods and evaluation
Teaching methods and education	Student-driven education is organized in accordance with democratic principles of teaching and personally oriented, active and creative approaches to educational process. The following types of educational activities are offered by the programme: lectures, seminars; practical classes; independent work; critical and analytical home reading; realization of individual educational and research activity on the basis of textbooks, Internet sources and notes; individual and group consultation with teachers; preparation of Bachelor's papers (linguistic block). Distance education is based on electronic training courses in professional disciplines; students' project activity; group work; participation in discussion clubs, activities in speaking centers
Assessment	Accumulative rating system that provides evaluation of students for all types of class and extra class educational activities (current, module, final control); module tests, individual project work, tests, practice reports, written and oral exams, comprehensive exams, defense of a Bachelor's paper. The evaluation is accomplished according to BGKU unified grading system (Order No. 817 dated 15.12.2017, "On the Academic Process Organization").

	6 – ]	Program competencies
Integrated	The ability to solve difficult specialized tasks and practical	
competence	problems	in the area of Spanish Philology, Literature studies
	and Tran	nslation in the process of professional activity or
	study that	t implies the application of theories and methods of
	•	cal science and is characterized by complexity and
	uncertain	ty of the conditions.
General	GC 1	-Ability to communicate in Ukrainian as a state
competencies (GC)		language both verbally and in writing according to
		different areas of public life, particularly to
		professional activities.
	GC 2	-Ability to communicate in a foreign language
		within professional activities working with special
		literature in a foreign language.
	GC 3	-Critical thinking, realization of personality values
		and principles.
	GC 4	-Applying the obtained theoretical knowledge in
	CC 5	practice.
	GC 5	- Life - long learning to master current knowledge
	GC 6	and the ability to schedule your time effectively.
	GC 0	– Providing research, processing and analysis of information from various sources.
	GC 7	- Conducting research at the proper level.
	GC 7 GC 8	- Possibility of identifying, defining and solving
	UC 0	problems.
	GC 9	-Implementation information and communication
	UC )	technologies for solving standard tasks of
		professional activity.
	GC 10	– Mastering abstract thinking, analysis and
	0010	synthesis.
	GC 11	– Acting with social responsibility, to understand
		the basic principles of human being, nature, society.
	GC 12	– Ability to adapt to new situations and generate
		new ideas.
	GC 13	– Ability to work in a team and independently.
	GC 14	– Formation of leadership qualities.
	GC 15	– Applying tolerance, attention to cultural
		differences and the impact of different cultures and
		traditions on other countries.
Professional	PC 1	- Philological competence: the ability to orient
competencies of		freely in various linguistic areas and schools,
Specialty (PC)		applying scientific analysis methods and
		structuring linguistic and literary material, taking

	inter exercised and improvedure
DC 2	into account classical and innovative
PC 2	methodological principles.
	– Psychological and pedagogical competence:
	obtaining knowledge in human development
	principles, formation of mental processes of
PC 3	memory, thinking, imagination, feelings and mental
	qualities of the personality.
PC 4	-Methodical competence: acquiring lingo-didactic
	skills necessary for effective work in educational
PC 5	institutions.
	– Project competence: the ability to plan, organize,
	implement and present applied research in the field
	of Spanish philology.
	- Scientific-research competence: providing careful
PC 6	planning, organization and implementation of a
	theoretical scientific research and effectively
PC 7	present its results, participating in various forms of
	scientific communication (conferences, round
	tables, discussions, scientific publications) in the
	· · · · · · · · · · · · · · · · · · ·
	Philology field.
	- Phonetic language competence: the possession of
	formed phonetic skills, received pronunciation,
PC 8	intonational models.
	- Lexical language competence: applying lexical,
	linguistic knowledge and skills; semantic
	knowledge, word forming system awareness, word-
PC 9	building structure and the ability to combine,
	methods of word-formation, lexical polysemy,
	lexical antonymic, lexical-semantic field and
PC 10	phraseology peculiarities.
	-Grammatical language competence: the
	possession of grammatical knowledge and skills,
	knowledge of grammatical categories, forms and
	functions of words, possession of appropriate
	grammatical structures.
	-Spelling language competence: applying spelling
	knowledge, knowledge of spelling rules and their
	adequate use.
	– Oral speech competence: knowledge of special
	vocabulary means of expressing structural
PC 11	organization of the text and lexical means of
	expressing the communicative intention. The ability
	to conduct a dialogue, built on a real or simulated
	situation and freely have a conversation with native
	speakers; the ability to express own opinion in

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	accordance with certain communicative situations,
	within communicative-stylistic pragmatics and
	linguistic accuracy; possession of expressive,
	emotional, logical means of language and the
	ability of direct them to achieve the planned
	pragmatic result.
PC 12	- Written speech competence: knowledge of special
	vocabulary, means of expressing structural
	organization of the text and lexical means of
	expressing communicative intention; the ability to
	express own opinion according to certain types of
PC 13	
	text in line with the parameters of communicative-
	stylistic pragmatism and linguistic accuracy. The
	ability to create text of a certain type (reader's
	letter, official letter, review, comment) with 150-
	200 number of words; implementing expressive,
	emotional, logical means of language and the
	ability to direct them to achieve planned pragmatic
	result.
	-Listening competence: the ability to perceive
PC 14	multi-genre and versatile authentic texts by ear and
	respond appropriately; implementation of special
	vocabulary knowledge, means of expressing the
	structural organization of the text and lexical means
	of expressing the communicative intention.
	– Reading competence realizing through the
	knowledge of special vocabulary, means of
	expressing the structural organization of the text
	and lexical means of expressing communicative
PC 15	intention; understanding of reading, analysis and
10.15	synthesis of received information. The ability to
	distinguish primary and secondary information;
	express own opinions according to certain types of
	read text in line with the parameters of
	communicative-stylistic pragmatism and linguistic
	accuracy.
	-Regional – linguistic competence: applying
	background knowledge about the culture of the
	examined country, national and cultural features of
	the social and linguistic behavior of the native
	speakers: their customs, etiquette, social
	stereotypes, history and culture, as well as ways of
PC 16	using this knowledge in the process of
	communication. Students' awareness in features of
	speech and non-speech behavior of native speakers
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	in definite communication situations.	
	-Translation competence: implementation of	
	terminology, lexical, syntactic and morphological	
	norms of Spanish language and its ability to apply	
	in the process of different types of translation. A	
	group of competences necessary for a specialist to	
	provide linguistic mediation both in oral and	
	written forms. The ability to define textual features	
	in different areas of communication; awareness of	
PC 17	a specific text in a particular situation; applying	
	computer technologies, electronic dictionaries and	
	the ability to critically evaluate found information;	
	mobilization competences gained from their core	
	specialty and related disciplines, and successfully	
	apply them in the process of professionally oriented	
	texts translation.	
	– Literary studies competence (deep	
	knowledge and understanding in the field of	
	literary studies): the knowledge of the main	
	tendencies of development and peculiarity of the	
	linguistic-literary process, the content of aesthetic	
	theories, methods, trends, styles and genres of	
	literature, history of foreign literature, folklore.	
	Understanding of the main problems of the	
	literature theory: literature and reality, genesis and	
	function of literature, content and form in	
	literature, criteria of artistry, literary process,	
	literary style, artistic method in literature; poetics	
	problems: image, idea, theme, poetic genus, genre,	
	composition, poetic language, rhythm, poem, and	
	phonics in their style sense.	
	-Literary studies and critical competence: the	
	ability to comprehend the art of words as a system of systems, to understand the evolutionary ways of	
	world literary studies development.	
wond menary studies development.		
7 – Programme Educational Results		
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Knowledge an	I PFR 1	- The newest linguistic and literary theories and
understanding of		their interpretations.
under standing of	PER 2	– Basic lexical, phraseological, phonetic, word-
		formation, morphological and syntactic norms of
		modern Spanish language.
	PER 3	– Literary concepts, main stages of the literature

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		development, its social role, the main highlights of
		the life and creative ways of writers, discovering
		the knowledge of historical features of the people`
		notions of literature, artistic images; main features
		of the syllabic-tonic system of prosody.
	PFR 4	–Understanding of foreign fiction literature as a
		cultural and linguistic integrity, art of the word,
	DED 5	awareness of the national originality of the literary
	PER 5	process.
		– Psychological and pedagogical foundations of the
		educational process at school.
Applying knowledge	PER 6	- The ability to apply speech knowledge at all
and insights:		levels of contemporary Spanish literary language in
		line with stylistic, lexical, orphoepic and
		grammatical norms and the use of speech skills in
	PER 7	pedagogical practice.
		–Fluent foreign language skills for professional and
	PER 8	interpersonal communication.
		– Implementation of pedagogical techniques,
		methods of professional pedagogical self-
	PER 9	improvement, culture of pedagogical
	_	communication.
	<b>PER 10</b>	– The ability to build predictive scenarios and
		models of development of communicative and
	<b>PER 11</b>	socio-cultural situations.
		– Carrying out practical skills in designing,
		constructing, modeling the educational process.
		<ul> <li>Realizing main administrative functions of</li> </ul>
	DED 17	analysis, organization, control, self-control in the
	DED 12	process of organizational-methodical, teaching-
		methodical, research, educational and other
	ГЕК 14	activities.
		- The ability to compile different types of plans for
		organizing the learning process in a foreign language.
	PER 15	– Designing personal educational product.
		– Applying modern methods and technologies, in
	DED	particular information, for successful and effective
	PER 16	implementation of professional activity and quality
		assurance of scientific research.
		- The ability to determine the artistic features of the
		works and writer's creativity in general, using the
		system of basic concepts and terms of literature
		studies.
		– The ability to analyze and interpret foreign writers`
		works, to determine genre-stylistic features of works

		in the original language and the essential features of
		their translations into Ukrainian, expressing opinions on the connection between Ukrainian and other
		literatures.
	DED 17	
Formed Proficiency	PER 1/	– Evaluate own educational and scientific-
		professional activity, build and implement an
		effective strategy of self-development and
	<b>PER 18</b>	professional self-improvement.
		- Appreciate the diversity and multiculturalism of
		the world and possess modern principles of
	<b>PER 19</b>	tolerance, dialogue and cooperation.
		– Evaluate and critically analyze socially,
		personally and professionally significant problems;
	<b>PER 20</b>	suggest ways to solve them, arguing their own point
		of view.
		– Act in accordance with the rules of academic
		integrity.
	<u> </u>	······································
8 – Resource	<u>support f</u>	or the implementation of the Programme

# 8 – Resource support for the implementation of the Programme

5 110504100	support for the imprementation of the frogramme
Staff support	Romance Philology and Typology Department provides
	appropriate qualified support of the academic process, with
	the involvement of specialists from other departments of the
	Institute of Philology, namely, the Department of German
	Philology, the Department of World Literature, the
	Department of Ukrainian Language, Ukrainian Literature and
	Comparative Studies. The teaching staff of Philosophy,
	History of Ukraine, Theory and history of Pedagogy, General,
	age and Pedagogical Psychology, Information technologies
	and Mathematical disciplines, Sports and fitness
	Departments are involved in the teaching of certain
	disciplines within their competencies and experience.
	The practice-oriented nature of the Educational
	Programme involves a wide participation of practitioners who
	are in line with the direction of the programme that enhances
	the synergy of theoretical and practical training.
	The head of the project team and the teaching staff who
	ensures its implementation complies with provisions defined
	by the Licensing Conditions for conducting educational
	activities of educational institutions.
Resources and	Centers of competencies development are equipped with
technical support	hardware software, visual and didactic-methodical materials:
	Translation Center, Center for Applied Communication
	Technologies, Center for Applied Linguistic Technologies,
	and Center for Technology Literacy. Classrooms are

	equipped with computers, smart boards, projectors, flip charts, which ensure the achievement of the learning objective, taking into account its specific features.
Information and	Library electronic resources, electronic scientific editions,
educational support	electronic training courses with the possibility of distance
	learning and independent work, Cloud Microsoft services.
	9 – Academic mobility
National Credit	The program provides for conclusion of a double certification
Mobility	contracts.
International Credit Mobility	Contracts are signed with the University of Extremadura (Spain), University of Granada (Spain), Vilnius University (Lithuania). Participation in International programs Erasmus + KA1 with the University of Foggia (Italy), University of Cadiz (Spain). Participation in competitions for grants under the Horizons 2020 programme.
Foreign students education	According to the license, preparation of foreigners and stateless persons is provided.

# II. The list of components of the Educational and Professional Programme and its logical sequence

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Component	Code c/d	Components of educational program	Amount	Form of final
code		(educational disciplines, course projects	of credits	control
		(work), practice, qualification work)		
1	2	3	4	5
CC 1	CSG.01	University Studies	4	test
CC 2	CSG.02	Ukrainian Studies	6	exam
CC 3	CSG.03	Philosophical Studies	4	exam
CC 4	CSG.04	Physical Education	4	test
CC 5	CSP.01	Modern Linguistics	6	exam, test
CC 6	CSP.02	Information technologies in foreign	4	test
		languages		
CC 7	CSP.03	Practical Oral and Written Spanish	26	test, exam
CC 8	CSP.04	Practical Spanish and Translation	24	test, exam
CC 9	CSP.05	Critical and Analytical Reading	7	test
CC 10	CSP.06	Practical Phonetics	6	exam, test
CC 11	CSP.07	Practical Grammar	6	exam
CC 12	CSP.08	Translation and Country Studies	4	test
CC 13	CSP.09	Theoretical Phonetics	4	exam
CC 14	CSP.10	History of Spanish	4	exam
CC 15	CSP.11	Spanish Lexicology	4	exam
CC 16	CSP.12	Theoretical Grammar	4	exam
CC 17	CSP.13	Spanish Stylistics	4	exam
CC 18	CSP.14	World Literature	20	exam, test

## 2.1. List of components

CC 19	CSP.15	Psychology	4	exam				
CC 20	CSP.16	Pedagogy	4	exam				
CC 21	CSP.17	Methodology of Secondary School	6	exam				
		Teaching						
CC 22	CP.01	School Internship	10,5	test				
CC 23	CP.02	3	test					
CC 24	CP.03	Pedagogical Language Internship	3	test				
CC 25	CP.04	Research Practice	3	test				
CC 26	CA.01	Complex exam on Psychology, Pedagogy	1,5					
		and Teaching Methodology						
CC 27	CA.02	Preparation and defense of a Qualification	4					
		Bachelor paper						
Total amou	nt of comp	ulsory components	180					
		<b>Elective components of EP</b>						
	Selec	tive block 1 (area of study "Second Foreign La	nguage")					
EC 1.1	EMS.1.1	Practical Oral and Written English	40	exam, test				
EC 1.2	EMS.1.2	Practical Course of English Translation	6	test, exam				
EC 1.3	EMS.1.3	Theoretical Course of English	4	test				
EC 1.4	EMS.1.4	Linguo-Cultural Studies of English-	4	test				
		Speaking Countries						
EC 1.5	EP 1.01	School Practice	4,5	test				
EC 1.5 EC 1.6	EP 1.01 EA 1.01		4,5 1,5	test exam				
EC 1.6	EA 1.01	School Practice						

## 2.2. Structural-logical scheme

1 course	2 course	3 course	4 course											
	Formation of ger	ieral competencies												
University Studies, 4														
credits														
Ukrainian Studies,	Dhilocophical	Studios 1 oradita												
6 credits	Fillosophical	Studies, 4 credits												
Physical Education,														
4 credits														
Formation of professional competencies														
Modern Linguistics,														
6 credits														
Information														
technologies in														
foreign languages,														
4 credits														
Practical Oral and	Written Spanish,	Practical Spanish	and Translation,											
26 cr	edits	24 credits												
	Critical and Analyti	cal Reading, 7 credits												
Practical Phonetics,	Translation and													
6 credits	Country Studies,													
	4 credits													
Practical Gran	nmar, 6 credits													
	Theoretical	History of Spanish,	Theoretical Grammar,											
	Phonetics, 4 credits	4 credits	4 credits											

	1														
		Spanish Lexicology,	Spanish Stylistics,												
		4 credits	4 credits												
	World Litera	ture, 20 credits													
Psychology,	Pedagogy,	Methodology of													
4 credits	4 credits	Secondary School													
		Teaching,													
		6 credits													
	Practice														
		School Internsh	ip, 10,5 credits												
	Educational		Educational Language												
	Language Internship,		Internship,												
	3 credits		3 credits												
	Atte	station													
			Complex exam,												
			1,5 credits												
			Qualification bachelor												
			paper defense, 4												
			credits												
	Elective C	Components													
		tical Oral and Written Eng	glish,												
		40 credits	,												
	Practical C	ourse of English Translati	on, 6 credits												
		Theoretical course of													
		English language,													
		4 credits													
		Linguo-Cultural													
		Studies of English-													
		Speaking Countries,													
		4 credits													
			School Practice,												
			4,5 credits												
			Qualification exam in												
			minor,												
			1,5 credits												
			1,0 0100105												

## 3. Certification form of applicants for higher education

The graduates' assessment of the Educational Programme of the specialty 035 Philology is conducted in the form of a Qualification Examination on Psychology, Pedagogy and Teaching methods, Qualification bachelor's paper preparation and its defense and ends with the issuance of a state standard document awarding Bachelor's degree with the qualification: "Bachelor of Philology".

Attestation is open and public.

	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10	CC 11	CC 12	CC 13	CC 14	CC 15	CC 16	CC 17	CC 18	CC 19	CC 20	CC 21	CC 22	CC 23
GC 1		•										•						•	•	•	•	•	•
GC 2							•	•															•
GC 3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 4	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	٠	•	•	•	•	•
GC 5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 6	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 7					•																	•	•
GC 8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•
GC 9	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 10	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•
GC 11	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 12	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 13	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 14	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GC 15	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PC 1					•								•	•	•	•	•	•					•
PC 2																			•	•	•	•	•
PC 3																			•	•	•	•	•
PC 4													•	•	•	•	•	•	•	•	•		
PC 5					•																		
PC 6							•	•	•	•			•	•									
PC 7							•	•	•					•	•								
PC 8							•	•	•		•			•		•							

## 4. Matrix of competencies according to the program compone

		-	-															
PC 9					●	٠												
PC 10					٠	•		٠	•					•				•
PC 11					٠	•			٠					•				•
PC 12					٠	•		٠	•									
PC 13					٠	•	٠		•									
PC 14					٠	•				•				•				
PC 15					•	٠			•	•		•	•	٠				
PC 16							٠							•		٠	٠	
PC 17														•		٠	٠	

	1	r –																					
	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10	CC 11	CC 12	CC 13	CC 14	CC 15	CC 16	CC 17	CC 18	CC 19	CC 20	CC 21	CC 22	CC 23
PER 1					•								•	•	٠	٠	•	•					•
PER 2							•	•	•	•	٠	٠	•	•	٠	٠	•						
PER 3									•									•			•	•	
PER 4																		•			•	•	
PER 5																			•	•	•		
PER 6			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•
PER 7			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						•
PER 8																			•	•	•	•	•
PER 9	•	•	•	•															•	•		•	•
<b>PER 10</b>	•	•	•																•	•	•	•	•
PER 11	•	•	•	•	•	•			•									•	•	•	•	•	•
<b>PER 12</b>	•	•	٠	•	•	•			•									•	•	•	•	•	•
PER 13	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>PER 14</b>						•															•	•	•
PER 15									•									•			٠	•	
<b>PER 16</b>									•									•			٠	•	
PER 17	٠	•	•	•	•	•	•	•	•	•	٠	٠	•	•	٠	٠	•	•	٠	•	٠	•	•
<b>PER 18</b>	•	•	●	•	•	●	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>PER 19</b>	•	•	●	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PER 20	•	•	•	•	•	●	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

# 5. Matrix of learning outcomes according to the program compo