MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE KYIV NATIONAL UNIVERSITY TECHNOLOGIES AND DESIGN

EDUCATIONAL AND PROFESSIONAL PROGRAM

ENTREPRENEURSHIP AND COMMERCIAL ACTIVITY

Level of higher educa	tionfirst (bachelor)
Degree of higher educ	ationbachelor
Field of knowledge	07 Management and administration
Specialty	076 Entrepreneurship, trade and exchange activities
Qualification	bachelor of Entrepreneurship, Trade and Exchange

1. Profile of the educational - scientific program Entrepreneurship and commercial activity

	1 – General information		
The name of higher	Kyiv National University of Technology and Design.		
ducation institution and	Department of Entrepreneurship and Business.		
tructural department			
Higher education	The level of higher education – first (bachelor)		
degree and	Degree of higher education – bachelor		
qualification in the	Branch of knowledge – 07 Management and administration.		
original language	Specialty – 076 Entrepreneurship, trade and exchange activities.		
Type of	Bachelor diploma, single, 240/180 ECTS credits for a reduced period of		
diploma and	study.		
volume of			
educational			
program			
Availability of	Certificate of accreditation of the specialty ND 901190184 from		
accreditation	23.10.2017		
Cycle/level	National qualification framework of Ukraine - level 6.		
Prerequisites	erequisites Complete general secondary education, professional higher education		
_	junior bachelor's degree (junior specialist). In accordance with the Standard		
	of Higher Education in the specialty based on the degree of junior bachelo		
(OQR of the junior specialist), the University recognizes and recalculate			
ECTS credits received within the previous educational program of junio			
	bachelor (junior specialist).		
Language (s) of	Ukrainian.		
studying			
Term of the educational	Till 01.07.2021.		
rogram			
Internet address of the			
ermanent placement of http://knutd.edu.ua/ekts/			
the description	escription which is focused on formation		
educational program			
2 - The n	urnose of educational program		

2 – The purpose of educational program

Training of specialists with deep knowledge, as well as basic and professional competencies in the field of management and administration aimed at ensuring personal development and professional training of specialists in entrepreneurship, trade and exchange activities.

The main goals of the program are to form the abilities of entrepreneurs and business professionals who have theoretical knowledge and practical skills to successfully perform professional duties, the application of which allows to solve complex specialized problems of organization and effective functioning of business and commercial structures.

functioning of business and commercial structures.				
3 – Characteristics of the educational program				
Subject area	The program is focused on the formation of applicants' competencies for the			
	acquisition of deep knowledge, skills and abilities in the specialty.			
	Compulsory training modules - 75%, of which: general training - 23% (including			
	foreign language study - 10%), vocational training - 52% (including practical training			
	- 10%). Disciplines of free choice of students - 25% are selected from the universit			
	catalog in accordance with the approved procedure at the University.			
Orientation of the	Educational and professional program for bachelor's degree preparation.			
educational				
program				

The main focus	The accent is mad	a on the formation and development of professional		
of the	The accent is made on the formation and development of professional competencies in the organization of business and trade activities; study of			
educational	theoretical and methodological provisions, organizational and practical tools for			
program	managing business and trade intermediaries.			
Features of the	The uniqueness of the program lies in taking into account the specifics of the			
educational	service sector in order to make them aware of the wide range of opportunities for			
program		own activities in business and trade-intermediary structures with different		
		al forms, scales of activity.		
4 – Suitabil		aployment and further study		
Suitability for		ple for employment in enterprises, commercial organizations		
employment		of services and trade.		
	-	old the following primary positions: specialist in commodity		
		, inspector-commodity expert; trade inspector, trade broker,		
		rcial agent, sales agent; the head of the retail trade enterprise,		
		ket; at the enterprises of small and average business (the		
		e head of the small enterprise, the head of section and		
E4141		or of small trading firm, the salesman, the trading broker).		
Further studying	**	dy according to the educational-professional or educational-		
		the second (master's) level of higher education.		
		eaching and evaluation		
Teaching and		mmunicative, problem-oriented, professionally oriented,		
studying		aches to learning, learning through training, industrial practice		
	and self-study are used.			
	The system of teaching methods is based on the principles of purposefulness, binary - active direct participation of research and teaching staff and applicants for higher			
	education. Forms of organization of the educational process: lecture, seminar, practical, laboratory classes, practical training, independent work, consultation,			
	professional work.			
Evaluation		calculations, presentations, reports, term papers.		
	<u> </u>	Program competencies		
Integral		solve complex specialized tasks and problems in the fields of		
competence (IC)	=	and exchange activities or in the sturying process, which		
P (2)		application of theories and methods of organization and		
		business, trade, exchange structures and is characterized by		
	complexity and uncertainty.			
General				
competencies	GC 2 The ability to a	apply the acquired knowledge in practical situations.		
(GC)	•	communicate in native language both orally and in writing.		
	<u> </u>			
	GC 5 Skills in the use of information and communication technologies.			
	GC 6 The ability to search, process and analyze information from various sources.			
	\mathbf{GC} 7 The ability to	work in a team.		
	GC 8 The ability to s	show initiative and entrepreneurship.		
	GC 9 The desire to save the environment.			
	GC 10 The ability to act responsibly and consciously.			
	-	· · · · · · · · · · · · · · · · · · ·		
	•	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.			
	Ingilis and nee	uomo m Ukiame.		

	GC 12 The ability to preserve and increase moral, cultural, scientific values a			
		achievements of society based on understanding the history and patterns of		
		development of the subject area, its place in the general system of knowledg		
		about nature and society and in the development of society, techniques an		
		technologies. active recreation and a healthy lifestyle.		
Professi	ional PC	Critical understanding of the theoretical foundations of business, trade an		
compet	encies	exchange activities.		
(PC)	PC	The ability to choose and use appropriate methods, tools to justif		
		decisions on the establishment, operation of business, trade and exchange		
		structures.		
	PC	The ability to operate in the interaction of market participants		
		relations.		
	PC	The ability to apply innovative approaches in the activities of business		
		trade and exchange structures.		
	PC	The ability to determine and evaluate the characteristics of goods an		
		services in business, trade, exchange activities.		
	PC	The ability to carry out activities in compliance with regulator		
		documents in the field of business, trade and exchange activities.		
	PC	The ability to identify and perform professional tasks to organize the		
		activities of business, trade and exchange structures.		
	PC			
		trade, exchange activities.		
	PC			
		exchange structures.		
	PC:	The ability to do business planning, assess market conditions an		
		performance in the field of business, trade and exchange practices, takin		
		into account the risks.		
	7 – 1	rogram results of studying		
Know	ledge and under	tanding:		
DDC 1	To know the red	To know the requirements for the specialty, due to the need of the ensurement of sustainable		
r KS 1	PRS 1 development of Ukraine, its strengthening as a democratic, social and legal state			
	development of			
DDC 2	To demonstrate	Jkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an		
PRS 2	To demonstrate exchange activity	Jkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice.		
	To demonstrate exchange activity	Jkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an		
PRS 2 PRS 3	To demonstrate exchange activity To know the reapply it in pract	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an ee.		
	To demonstrate exchange activity To know the reapply it in pract	Jkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an		
PRS 3	To demonstrate exchange activity. To know the reapply it in pract To know the base	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an ee. cs of accounting and taxation in business, trade and exchange activities.		
PRS 3	To demonstrate exchange activity. To know the reapply it in pract. To know the base To know the base of the control of the con	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance		
PRS 3 PRS 4 PRS 5	To demonstrate exchange activity. To know the reapply it in pract To know the base of the base of the property	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks.		
PRS 3 PRS 4 PRS 5	To demonstrate exchange activity. To know the reapply it in pract. To know the base to know the business, trade a section of knowled.	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills):		
PRS 3 PRS 4 PRS 5 Applica	To demonstrate exchange activity. To know the reapply it in pract To know the base of the base of the property	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange and		
PRS 3 PRS 4 PRS 5	To demonstrate exchange activity. To know the reapply it in pract To know the base of the base of the property	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures and esc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. The and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, trade		
PRS 3 PRS 4 PRS 5 Applica PRS 6	To demonstrate exchange activity. To know the reapply it in pract. To know the base of the base of the property of the propert	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. The and understandings (skills): computer and telecommunication technologies for the exchange are professionally oriented information in the field of entrepreneurship, traditivities.		
PRS 3 PRS 4 PRS 5 Applica	To demonstrate exchange activity. To know the reapply it in pract. To know the base business, trade a stion of knowled. To use moder dissemination of and exchange action to be able to with the control of the control	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures and esc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. The and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, trade		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7	To demonstrate exchange activity. To know the reapply it in pract. To know the base of the property of the pro	Ukraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange are professionally oriented information in the field of entrepreneurship, tradivities. ork in a team, have interpersonal skills that allow you to achieve profession		
PRS 3 PRS 4 PRS 5 Applica PRS 6	To demonstrate exchange activity. To know the reapply it in pract. To know the base business, trade a ation of knowled. To use moder dissemination of and exchange action of able to we goals.	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, tradivities. ork in a team, have interpersonal skills that allow you to achieve profession entrepreneurship in various areas of professional activity and taken and exchange in the field of entrepreneurship in various areas of professional activity and taken and exchange in the field of entrepreneurship.		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7 PRS 8	To demonstrate exchange activity. To know the reapply it in pract To know the base of the property of the prop	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, tradivities. ork in a team, have interpersonal skills that allow you to achieve professional entrepreneurship in various areas of professional activity and take the results.		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7	To demonstrate exchange activity. To know the reapply it in pract To know the base of the property of the prop	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an es. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. et and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, traditities. The interpreneurship in various areas of professional activity and take the results. The interpreneurship in various areas of professional activity and take the results. The interpreneurship in various areas of professional activity and take the results.		
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PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7 PRS 8	To demonstrate exchange activity. To know the reapply it in pract To know the base To know the base tion of knowled. To use moder dissemination of and exchange action of action of action of the acti	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an esc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. The and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, traditities. The in a team, have interpersonal skills that allow you to achieve profession entrepreneurship in various areas of professional activity and take the results. The initiate and implement measures in the field of otection and safe operation of business, trade and exchange structures. The ability to act socially responsible on the basis of ethical, cultural, scientifications.		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7 PRS 8	To demonstrate exchange activity. To know the reapply it in pract. To know the base to know the base to know the base to make a tion of knowled. To use moder dissemination of and exchange and exchange and exchange and exchange are goals. To demonstrate responsibility for apply the accenvironmental produced to the total produced the total produced to	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures and exc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, traditities. ork in a team, have interpersonal skills that allow you to achieve professional entrepreneurship in various areas of professional activity and take the results. uired knowledge and skills to initiate and implement measures in the field of otection and safe operation of business, trade and exchange structures. the ability to act socially responsible on the basis of ethical, cultural, scientifications are so in the society.		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7 PRS 8	To demonstrate exchange activity. To know the reapply it in pract To know the base of the property of the prop	Okraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures an esc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. The and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, traditities. The in a team, have interpersonal skills that allow you to achieve profession entrepreneurship in various areas of professional activity and take the results. The invariance of professional activity and take the results. The invariance of professional activity and take the results. The ability to act socially responsible on the basis of ethical, cultural, scientific tements of society. The of the forms of interaction of the subjects of market relations to ensure the entrepreneurs of society.		
PRS 3 PRS 4 PRS 5 Applica PRS 6 PRS 7 PRS 8 PRS 9 PRS 10	To demonstrate exchange activity. To know the reapply it in pract To know the base of the property of the prop	Dkraine, its strengthening as a democratic, social and legal state basic and structured knowledge in the field of entrepreneurship, trade an es for further use in practice. gulatory and legal support of business, trade and exchange structures and exc. cs of accounting and taxation in business, trade and exchange activities. sics of business planning, assessing market conditions and performance and exchange structures, taking into account the risks. ge and understandings (skills): computer and telecommunication technologies for the exchange and professionally oriented information in the field of entrepreneurship, traditities. ork in a team, have interpersonal skills that allow you to achieve professional entrepreneurship in various areas of professional activity and take the results. uired knowledge and skills to initiate and implement measures in the field of otection and safe operation of business, trade and exchange structures. the ability to act socially responsible on the basis of ethical, cultural, scientifications are so in the society.		

Forms	tion o	f opinions:		
		e able to use basic knowledge of entrepreneurship, trade and exchange activities and the		
1 NS 12	ability to think critically, analyze and synthesize for professional purposes.			
DDC 12				
1 KS 13	To apply the acquired knowledge to identify, set and solve problems in different practical situations in business, trade and exchange activities.			
		we the skills of written and oral professional communication in state and foreign		
PRS 14		_		
	langu	*		
PRS 15		rganize search, independent selection, high-quality processing of information from		
PKS 15	various sources for the formation of data banks in the field of entrepreneurship, trade and exchange activities.			
		ossess the methods and tools to justify management decisions on the establishment and		
PRS 16	_	tion of business, trade and exchange structures.		
DDC 17		e able to apply innovative approaches in business, trade and exchange activities.		
PKS 18		valuate the characteristics of goods and services in business, trade and exchange activities		
DDG 10		modern methods.		
PK5 19		e able to solve professional problems in organizing the activities of business, trade and		
	exchange structures and solve problems in crisis situations, taking into account external and internal influences.			
DDC 20		pply knowledge and skills to ensure the effective organization of foreign economic		
FKS 20	-			
	activity of business, trade and exchange structures, taking into account market conditions and current legal norms.			
	Curre	8 – Resource support for program implementation		
Stuff		All scientific and pedagogical personnel who provide educational and professional		
support	-	program by qualification correspond to the profile and direction of the disciplines		
support	,	taught, have the necessary experience of pedagogical work and experience of practical		
		work. In the process of organizing training, professionals with experience in research /		
	management / innovation / creative work and / or work in the specialty, including			
		external stakeholders.		
Materia	ıl	Material and technical support allows to fully support the educational process		
and		throughout the training cycle of the educational and scientific program. The condition of		
		the premises is certified by sanitary and technical passports that comply with current		
		regulations.		
	ormation The program is fully equipped with an educational and methodological complex of			
al and				
educatio	ucational modular environment of the educational process of the University.			
	ethodical			
support	ţ			
	J	9 – Academic mobility		
Nationa	ıl	Provides for the possibility of academic mobility in some components of the educational		
credit				
mobility				
Interna				
al credi				
mobility	and is mobile on the program "Double Diploma" with Polish universities.			
Teachin				
foreign	educational programs.			
applica				
for high				
education	on			

2. The list of components of the educational-professional program and their logical sequence

2.1. List of components of the educational program

Mandatory OP components General training cycle	PROGR		4 -10	
Commons Comm			240	tost
Qualification work) Section	DFCS		60	test
Qualification work Servariants			100	
Qualification work Servanination Components				
Commons	LC 31	•		test
Commodity Comm				
Commons		<u> </u>		
Mandatory OP components				
Components				
General training cycle			-	
Mandatory OP components				
Qualification work Semination Semina				
Qualification work September Mandatory OP components				
Andatory OP components				
Qualification work Mandatory OP components General training cycle				
Mandatory OP components General training cycle				
Mandatory OP components General training cycle				
Cycle of professional training Cycle Ethics and business culture Cycle of professional training Cycle Ethics and business culture Cycle of professional training Cycle Cycle of professional training Cycle Cycle of professional training Cycle Cyc				
Mandatory OP components General training cycle				
Mandatory OP components General training cycle				
Mandatory OP components General training cycle				
Mandatory OP components General training cycle				examination
Qualification work Mandatory OP components General training cycle				examination
Mandatory OP components General training cycle				
Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture EC 2 Foreign Language (english, german, france) EC 3 Business Ukrainian language EC 4 Philosophy, political science and sociology EC 5 Physical Education EC 6 Foreign language of professional orientation EC 7 Higher and applied mathematics Cycle of professional training EC 8 Ethics and business culture EC 9 Macro- and microeconomics EC 10 Fundamentals of entrepreneurship EC 11 Business Economics General training cycle 3 test examination 12 examination 12 examination 12 examination 48 Cycle of professional training EC 8 Ethics and business culture 6 examination EC 10 Fundamentals of entrepreneurship 6 examination EC 11 Business Economics 6 examination		•	3	test
Mandatory OP components General training cycle			6	
Mandatory OP components General training cycle				
Mandatory OP components General training cycle				
qualification work)Mandatory OP componentsGeneral training cycleEC 1Ukrainian and foreign culture3testEC 2Foreign Language (english, german, france)12examinationEC 3Business Ukrainian language3testEC 4Philosophy, political science and sociology6examinationEC 5Physical Education3/9*testEC 6Foreign language of professional orientation12examinationEC 7Higher and applied mathematics9examinationCycle of professional training48				
qualification work)Mandatory OP componentsGeneral training cycleEC 1Ukrainian and foreign culture3testEC 2Foreign Language (english, german, france)12examinationEC 3Business Ukrainian language3testEC 4Philosophy, political science and sociology6examinationEC 5Physical Education3/9*testEC 6Foreign language of professional orientation12examinationEC 7Higher and applied mathematics9examinationTotal from cycle48	DC 2			
Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture EC 2 Foreign Language (english, german, france) EC 3 Business Ukrainian language EC 4 Philosophy, political science and sociology EC 5 Physical Education EC 6 Foreign language of professional orientation EC 7 Higher and applied mathematics Mandatory OP components 3 test examination 12 examination EC 7 Higher and applied mathematics 9 examination				48
qualification work)Mandatory OP componentsGeneral training cycleEC 1Ukrainian and foreign culture3testEC 2Foreign Language (english, german, france)12examinationEC 3Business Ukrainian language3testEC 4Philosophy, political science and sociology6examinationEC 5Physical Education3/9*testEC 6Foreign language of professional orientation12examination	EC 7		_	examination
Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture EC 2 Foreign Language (english, german, france) EC 3 Business Ukrainian language EC 4 Philosophy, political science and sociology EC 5 Physical Education Mandatory OP components 3 test examination 4 test 6 examination 6 examination 7 test 8 test 9 test 10 test 11 test 12 test 13 test 14 test 15 test 16 test 17 test 18 test 19 test 19 test 10 test 10 test 11 test 11 test 12 test 13 test 14 test 15 test 16 test 17 test 18 test 19 test 19 test 19 test 10 test 10 test 10 test 10 test 11 test 12 test 13 test 14 test 15 test 16 test 17 test 18 test 18 test 19 test 19 test 19 test 19 test 10				examination
Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture EC 2 Foreign Language (english, german, france) EC 3 Business Ukrainian language EC 4 Philosophy, political science and sociology Mandatory OP components 3 test 2 test 4 Philosophy, political science and sociology 6 examination				
qualification work) Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture 3 test EC 2 Foreign Language (english, german, france) 12 examination				examination
qualification work) Mandatory OP components General training cycle EC 1 Ukrainian and foreign culture 3 test				test
qualification work) Mandatory OP components General training cycle	EC 2	Foreign Language (english, german, france)	12	examination
qualification work) Mandatory OP components			3	test
qualification work)				
qualification work)		Mandatory OP components		
Code (wewsermes, term pupers (projects), practices, mi //p/me mini //min	Code	qualification work)	of credits	illiai control
Code Components of the educational program Number Form (academic disciplines, term papers (projects), practices, of credits final contractions.	Code	(academic disciplines, term papers (projects), practices		

^{*} non-credit discipline in 2,3,4 semesters.