# 3. Educational Programme.

The Head of the Project Group (guarantor of the educational programme) - O.E. Erkes, Associate Professor, Candidate of Economic Sciences, Associate Professor of Banking.

3.1. Profile of the Educational Programme "Financial Mediation" in Specialty 072 "Finance, Banking and Insurance" (Specialization "Financial Mediation")

(3)	1 – General Information
Full name of the	
	j - 3
IHE and its	Economics, Faculty of Finance and Accounting,
structural	Department of Banking
subdivision	
Higher education	Ступінь вищої освіти бакалавр
degree and title of	спеціальність «Фінанси, банківська справа та
qualification in the	страхування»
original language	спеціалізація «Фінансове посередництво»
	-
The official name of	"Financial Mediation"
the educational	
programme	
Type of diploma	Bachelor's degree, single, 240 ECTS credits, study
and scope of	period 3 years 10 months
educational	period 5 years 10 mondis
programme	
Availability of	Accredited, Accreditation Commission of
accreditation	Ukraine, Ukraine,
accicultation	, , , , , , , , , , , , , , , , , , ,
Commedia	until July 1, 2029.
Course/ Level	NFQ of Ukraine- 6 level,
	FQ-EHEA – 1 <sup>st</sup> circuit,
7	EQF-LLL – 6 level
Preconditions	<ul> <li>complete general secondary education,</li> </ul>
	- rules of admission to the program are
T ( ) 0	regulated by the Rules of admission to KNUTE
Language (s) of	Ukrainian
instruction	
Term of the	Until July 1, 2025
educational	
programme	
<b>Internet address of</b>	https://knute.edu.ua
the permanent	

placement of the
description of the
educational
programme

# 2 – The Purpose of the Educational Programme

Training of highly qualified specialists with in-depth knowledge, skills and abilities in the field of financial intermediaries, who are well versed in economic and financial theory, can systematically analyze the micro- and macroeconomic environment, have the ability to make sound management decisions in conditions of uncertainty and increased risks using the necessary tools and information technology, can develop strategic and tactical programs for the development of financial intermediaries and implement various types of financial services.

3 - Charact	eristics of the Educational Programme
Subject area (field	Field of knowledge 07 "Management and
of knowledge,	Administration"
specialty,	
specialization (if	Specialty 072 "Finance, Banking and Insurance"
available))	
	Specialization "Financial Intermediation"
Orientation of the	
educational	The program is focused on training modern,
programme	proactive and capable of rapid adaptation in the
	economic environment professionals.
The main focus of	Special education in the field of knowledge
the educational	"Management and Administration" in "Finance,
programme and	Banking and Insurance".
specialization	Keywords: money and credit, financial services, financial institutions, analysis of financial
	institutions, audit of financial institutions,
	financial intermediary, financial market,
	protection of the rights of consumers of financial
	services.
Features of the	Organization of independent teaching and
programme	research work of students. Taking into account the
L. S.	specifics of the activities of financial services
	market entities. Industrial practice in financial
	institutions.
	4 – Suitability of

#### **Graduates for Employment and Further Study**

# Suitability for employment

- The graduate can work in the National Commission on Securities and Stock Market, the National Bank of Ukraine, financial, brokerage, investment, insurance, consulting companies, companies professional participants in the financial market, stock, currency, commodity exchanges, banks and more. The graduate is able to perform professional work and hold positions defined by the National Classification of Ukraine "Classifier of professions DK 003: 2010", in particular:
  - a specialist in (exchange operations, maintaining the register of owners of registered securities, depository activities, asset management, financial and economic security), specialist-organizer of trade in the securities market, broker, dealer, stockbroker;
  - appraiser (expert appraisal of property), appraiser-expert, auctioneer (auctioneer);
  - inspector (credit, exchange office, organization of collection and transportation of valuables, control over the execution of orders, payment of pensions, appointment of pensions, licensing);
  - office employee (audit, auction, accounting, cash desk, cost calculation, debt obligations, collateral and mortgage, investments, credit, valuation, statistics, securities);
  - controller (pawnshop, savings bank), controller-cashier, controller-auditor,
  - collector, bookmaker, creditor, moneylender;
  - cashier (in the bank), money changer, operator (bank);
  - assistant (accountant-expert, actuary, economist-statistician, mathematics)

The graduate may hold other positions in accordance with the professional titles of works characterized by special professional competencies.

Further training	Education according to the programs of the second level of higher education (master's degree), NRC of Ukraine - 8 level.
5	5 – Teaching and Assessment
Teaching and studying	Classroom and independent work on the basis of problem-oriented approach using modern educational technologies and methods. A combination of lectures, practical classes with the solution of situational problems and the use of case methods, business games, trainings, internships, student-centered learning, self-study, problem-oriented learning that develop practical skills, abilities and form creative thinking.
Assessment	According to the Regulations on the organization of the educational process of students and the Regulations on the evaluation of learning outcomes of students and graduate students.  Current survey, presentation of research work, essays, test tasks, internships, individual tasks. Final control - exam. Final certification - qualifying exam.
6	- Programme 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
General	GC01. Ability to abstract thinking, analysis and
competencies	synthesis GC02. Ability to apply knowledge in practical situations GC 03. Ability to plan and manage time GC 04. Ability to communicate in a foreign language. GC 05.Skills of information and communication technologies. GC 06. Ability to conduct research at the appropriate level

GC07. Ability to learn and master modern knowledge.

GC08. Ability to search, process and analyze information from various sources.

GC09. The ability to be critical and self-critical.

GC10. Ability to work in a team.

GC11. Ability to communicate with representatives of other professions of groups of different levels (with experts from other fields of knowledge / types of economic activity).

GC12 Ability to work autonomously.

GC13. 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.

GC14. 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, technology and technology, use different types and forms of physical activity active recreation and a healthy lifestyle.

# Special (professional, subject) competencies

SC01. Ability to study trends in economic development using the tools of macro- and microeconomic analysis, to assess current economic phenomena.

SC02. Understanding the features of modern world and national financial systems and their structure.

SC03. Ability to diagnose the state of financial systems (public finance, including budget and tax systems, business finance, household finance, financial markets, banking system and insurance). SC04. Ability to apply economic and mathematical methods and models to solve financial problems.

SC05. Ability to apply knowledge of legislation in

the field of monetary, fiscal and financial market regulation.

SC06. Ability to use modern information and software to obtain and process data in the field of finance, banking and insurance.

SC07. Ability to compile and analyze financial statements.

SC08. Ability to perform control functions in the field of finance, banking and insurance.

SC09. Ability to communicate effectively.

SC10. Ability to identify, justify and take responsibility for professional decisions.

SC11. Ability to maintain the appropriate level of knowledge and constantly improve their training.

SC12. Ability to identify key issues that arise in the process of financial intermediaries and to offer management decisions.

SC13. Ability to apply analytical and methodological tools for evaluating, controlling and monitoring the activities of financial intermediaries.

SC14. Ability to model different options for financial services and develop proposals for their practical implementation in the activities of domestic financial institutions.

#### 7 – Programme Learning Outcomes

PLO01. Know and understand the economic categories, laws, causal and functional relationships that exist between processes and phenomena at different levels of economic systems.

PLO02. Know and understand the theoretical foundations and principles of financial science, features of financial systems.

PLO03. To determine the features of the functioning of modern world and national financial systems and their structure.

PLO04. Know the mechanism of functioning of public finances, including budget and tax systems, business finance, household finance, financial markets, banking and insurance.

PLO05. 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).

PLO06. Apply appropriate economic and mathematical methods and models to solve financial problems.

PLO07. Understand the principles, methods and tools of state and market regulation of activities in the field of finance, banking and insurance.

PLO08. Apply specialized information systems, modern financial technologies and software products.

PLO09. Form and analyze financial statements and correctly interpret the information obtained.

PLO10. Identify sources and understand the methodology for determining and methods of obtaining economic data, collect and analyze the necessary financial information, calculate indicators that characterize the state of financial systems.

PLO11. Have methodological tools for exercising control functions in the field of finance, banking and insurance.

PLO12. Use professional reasoning to convey information, ideas, problems and ways to solve them to professionals and non-specialists in the financial field.

PLO13. Have general scientific and special methods of studying financial processes.

PLO14. Be able to think abstractly, apply analysis and synthesis to identify key characteristics of financial systems, as well as the behavior of their subjects.

PLO15. Communicate orally and in writing in a foreign language in professional activities.

PLO16. Apply the acquired theoretical knowledge to solve practical problems and meaningfully interpret the results.

PLO17. Identify and plan opportunities for

personal professional development.

PLO18. Demonstrate basic skills of creative and critical thinking in research and professional communication.

PLO19. Demonstrate skills of independent work, flexible thinking, openness to new knowledge.

PLO20. Perform functional responsibilities in the group, offer sound financial solutions.

PLO21. 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.

PLO22. 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.

PLO23. 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.

PLO24. Be able to develop options for management decisions based on identified problems that arise in the activities of the financial intermediary.

PLO25. Evaluate, control and monitor the activities of the financial intermediary.

PLO26. Model and implement in practice various types of financial services.

# **8 – Resource Support for Programme Implementation**

#### **Staffing**

The scientific and pedagogical staff involved in the implementation of the educational component of the educational program are employees of the Kyiv National University of Trade and Economics, who have a degree, academic title, professional knowledge and professional skills. In order to improve the professional level, all scientific and pedagogical workers undergo internships once every five years, including

	The participation of practitioners in the teaching
	of disciplines of the training cycle is possible.
Technical support	Computer classes;
	Classrooms equipped with interactive whiteboards
	and projectors;
	Internet access, Wi-Fi in classrooms.
Information and	Access to international econometric databases,
educational and	Regulatory framework;
methodical support	Methodological support of disciplines;
	Monographic literature, textbooks and manuals;
	Using the Learning Management System
	"MOODLE» and author's developments of
	scientific and pedagogical workers.
	9 – Academic Mobility
National credit	It is provided by the legislation and is expedient
mobility	when there is a need for studying (mastering) by
	students of fundamentally new courses, disciplines
	which are not taught in basic HEI. Regulations on
	academic mobility have been developed.
International credit	The University has concluded agreements on
mobility	cooperation between KNUTE and higher
	education institutions, within which partner
	exchange and training of students is carried out. In
	addition, international academic mobility is
	carried out under Erasmus + International
	programmes and projects, in particular with the
	following universities: Krakow University of
	Economics (Poland, Krakow), University of Szczecin (Poland, Szczecin), Audencia Business
	School (France), Nantes), University of Grenoble
	Alps (France, Grenoble), University of Paris Est
	Creteil (France, Paris), University of Central
	Lancashire (UK, Preston), University of
	Hohenheim (Germany, Stuttgart), Piraeus
	University of Applied Sciences (Greece, Piraeus),
	University. Clement of Ohrid (Bulgaria, Sofia).
Training of foreign	For foreign students, the discipline "Ukrainian
applicants for	language" is taught for 1-7 semesters with a
higher education	separate schedule by teachers who have completed
	special training in teaching Ukrainian as a foreign
	The second of th

language.

# 3.2. The list of components of the educational professional programme and their logical sequence

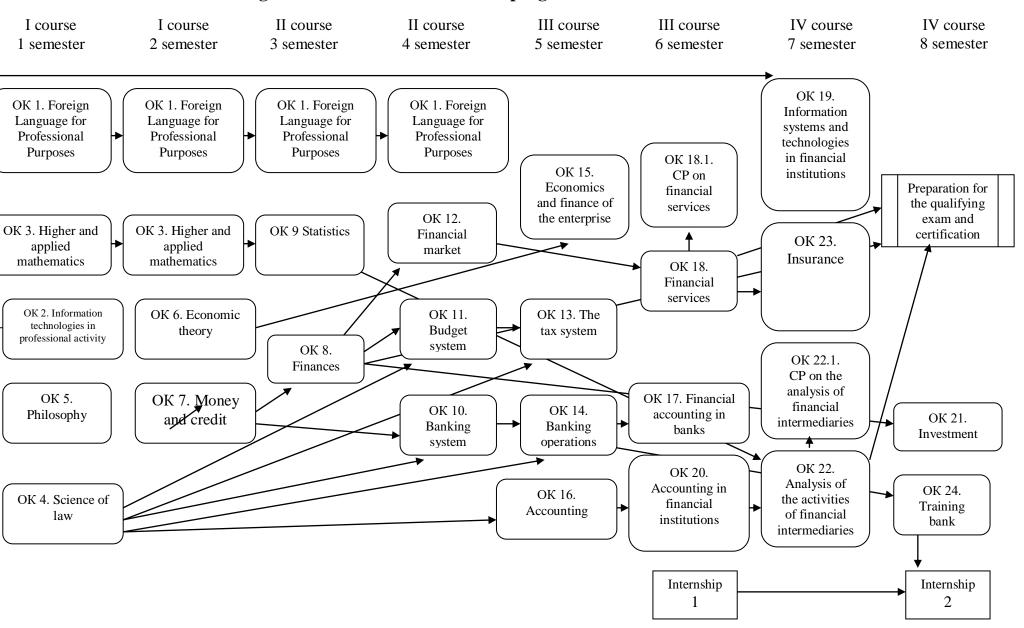
3.2.1. The list of components of the educational programme

	ne list of components of the educational programme	T
Code	Components of the educational programme	Numb
	(academic disciplines, course projects (works), practices,	er of
	qualifying exam,	credit
	final qualifying work)	S
	Mandatory EP components	•
EP 1.	Foreign language for professional purposes	24
EP 2.	Information Technologies in Professional Activity	6
EP 3.	Higher and Applied Mathematics	12
EP 4.	Jurisprudence	6
EP 5.	Philosophy	6
EP 6.	Economic Theory	6
EP 7.	Money and Credit	6
EP 8.	Finance	6
EP 9.	Statistics	6
EP 10.	Banking system	6
EP 11.	Budget system	6
EP 12.	Financial market	6
EP 13.	Tax system	6
EP 14.	Banking	6
EP 15.	Economics and finance of the enterprise	6
EP 16.	Accounting	6
EP 17.	Financial Accounting in Banks	6
EP 18.	Financial Services	6
EP 18.1.	CP in the discipline Financial Services	
EP 19.	Information Systems and Technologies in Financial Institutions	6
EP 20.	Accounting in Financial Institutions	6
EP 21.	Investing	6
EP 22.	Analysis of the Activities of Financial Intermediaries	6
EP 22.1.	CP in the discipline Analysis of the Activities of Financial Intermediaries	
EP 23.	Insurance	6
EP 24.	Educational Bank	3
	The total amount of mandatory components:	165
	Selective components of EP	
SC 1.	Audit of Financial Intermediaries	6
SC 2.	Banking Law	6
SC 3.	Banking Statistics	6
SC 4.	Security of Life	6
SC 5.	Security of Information Systems and Networks	6
SC 6.	Business Planning	6
SC 7.	Business Law	6
SC 8.	Electronic Document Management	6
SC 9.	Ecology	6
SC 10.	Economic Analysis	6
SC 11.	Economy of Ukraine	6
SC 12.	Economic and Mathematical Modeling	6
L		

TOTAL	OLUME OF THE EDUCATIONAL PROGRAMME	240
Total		3
-	n for the attestation exam and attestation	3
	Attestation	
Total		12
Internship		6
Internship	1	6
	Practical Training	
	amount of selective components:	60
SC 42.	WEB-design and WEB-programming	6
SC 41.	Financial Law	6
SC 40.	Financial Monitoring	6
SC 39.	Financial and Credit Systems of Foreign Countries	6
SC 38.	Financial Statistics	6
SC 37.	Financial Mathematics	6
SC 36.	Ukrainian Language (Professional)	6
SC 35.	Securities Trading	6
SC 34.	Probability Theory and Mathematical Statistics	6
SC 33.	Sociology	6
SC 32.	World Culture	6
SC 31.	Religious Studies	6
SC 30.	Political Science	6
SC 29.	Psychology	6
SC 28.	Payment Systems	6
SC 27.	Assessment of Bank Loan Collateral	6
SC 26.	National Interests in World Geopolitics and Geoeconomics	6
SC 25.	International Economic Activity of Ukraine	6
SC 24.	International Economic Relations	6
SC 23.	International Credit and Currency and Foreign Exchange Transactions	6
SC 22.	Management Services	6
SC 21.	Marketing of financial services	6
SC 20.	Marketing	6
SC 19.	Logics	6
SC 17. SC 18.	Conflictology and Psychology of Business Communication Leasing Activity	6
	History of Ukrainian Culture	6
SC 15. SC 16.	Mortgage Market	6
SC 14.	Protection of the Rights of Consumers of Financial Services	6
SC 13.	Econometrics 6.1 Pinto 6.0	6
00.10	final qualifying work)	S
	qualifying exam,	credit
	(academic disciplines, course projects (works), practices,	er of
Code	Components of the educational programme	Numb

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

#### 3.2.2. Structural and logical scheme of the educational programme



### 3.3. Form of certification of applicants for higher education

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

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

3.4. Matrix of compliance of programme competencies with mandatory components of the educational programme

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Components/ competencies	MC 1	MC 2	MC 3	MC 4	MC 5	MC 6	MC 7	MC 8	MC 9	MC10	MC 11	MC 12	MC 13	MC 14	MC 15	MC 16	MC 17	MC 18	MC 18.1	MC 19	MC 20	MC 21		MC 22	MC 22.1	MC 23	MC 24
GC01		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+		+	+	+	+
GC 02		+	+	+		+	+	+	+	+	+	+	+	+	+	+		+				+		+	+	+	+
GC 03		+			+		+	+		+	+	+	+	+	+	+	+	+		+	+						+
GC 04	+													+			+	+			+						+
GC 05		+	+				+	+	+	+	+	+	+	+	+	+	+	+		+	+	+		+	+	+	+
GC 06	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+		+	+	+	+
GC 07	+			+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+
GC 08	+	+					+	+	+	+	+	+	+	+	+	+	+	+		+	+	+		+	+	+	+
GC 09				+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+		+	+	+	+
GC 10	+									+	+	+	+	+	+	+	+	+	+		+					+	+
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GC 13				+	+			+		+	+	+	+	+			+	+		+	+					+	+
GC 14					+	+	+	+		+	+	+	+	+	+		+	+		+	+					+	+
SC01						+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+
SC 02	+						+	+		+	+	+	+	+			+	+	+		+	+				+	+
SC 03							+	+	+	+	+	+	+	+	+		+	+	+	+	+	+		+	+	+	+
SC 04		+	+						+			+		+	+		+	+		+	+			+	+		+
SC 05							+	+		+	+	+	+	+	+	+	+	+		+	+	+				+	+
SC 06		+	+				+	+	+	+	+	+	+	+	+	+	+	+	+		+	+		+	+	+	+
SC 07			+							+		+	+	+	+	+	+	+	+		+			+	+		+
SC 08							+			+	+	+	+	+	+	+	+	+	+		+			+	+	+	+
SC 09	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+
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SC 11	+			+			+	+		+	+	+	+	+	+	+	+	+	+	+	+	+				+	+
SC 12																	+	+	+		+			+	+		+
SC 13																	+	+	+		+			+	+		+
SC 14																		+	+					+	+		+

3.5. Matrix of correspondence of programme competencies to selective components of the educational programme

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Components/ competencies	SC1	SC2	SC 3	SC4	SC5	SC6	SC7	SC8	SC9	SC 10	SC 11	SC12	SC13	SC14	SC 15	SC16	SC17	SC 18	SC19	SC 20	SC 21	SC 22	SC 23	SC24	SC25	SC26	SC 27	SC 28	SC29	SC30		SC31	SC32	SC33	SC34	SC 35	SC36	SC37	SC38	SC39	SC40	SC41	SC42
GC01	+	+	+			+				+		+	+		+		+	+						+		+	+	+							+				+	+		+	
GC 02	+	+				+	+	+						+	+		+	+		+	+				+		+	+					+			+	+	+		+	+	+	
GC 03	+	+				+									+		+	+				+					+		+												+	+	
GC 04	+																			+	+						+													+			
GC 05	+				+		+	+							+			+				+					+			+											+		+
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GC 07		+							+						+			+		+	+	+			+	+		+												+	+	+	+
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GC 09	+	+				+											+	+		+	+	+					+	+												+	+	+	
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GC 13		+					+		+					+		+	+	+							+			+		+		+									+	+	
GC 14		+	+	+					+	+			+				+	+		+	+				+			+											+			+	Ш'
SC01						+					+				+			+						+	+			+												+	+		Ш'
SC 02																		+		+	+		+	+	+			+												+			Ш
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SC 10	+		+			+				+			+												+		+	+								+		<u> </u>	+	+			Ш
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SC 12	+													+	+			+	<u> </u>	<u> </u>	+						+									+		↓	ــــــ		+		Ш
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SC 14	+	1									1			+			l	+		1	+			1			+						l			1	1	1	1	1			1 1'

3.6. Matrix for providing programme learning outcomes with relevant compulsory components of the educational programme

with releva	ını	CO	m	pu	IIS(	ory	C	om	ıpo	)ne	ent	S	)I I	tne	ec	luc	cat	101	na	ιp	ro	gra	am	ım	<u>e</u>	
components / PLO	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC9	CC 10	CC 11	CC 12	CC 13	CC 14	CC 15	CC 16	CC 17	.CC 18	CC 18.1	CC 19	CC 20	CC 21	CC 22	CC 22.1	CC 23	CC 24
PLO01						+	+	+	+	+	+	+	+	+	+	+	+	+			+	+	+		+	
PLO 02						+	+	+		+	+	+	+		+							+			+	
PLO 03						+	+	+		+	+	+	+									+			+	
PLO 04						+	+	+		+	+	+	+		+										+	
PLO 05			+				+	+	+	+	+	+	+	+	+	+		+					+	+	+	
PLO 06		+	+						+			+		+	+		+	+			+		+	+		
PLO 07						+	+	+		+	+	+	+	+	+	+	+	+			+	+			+	+
PLO 08		+					+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+		+	+
PLO 09										+		+	+		+	+	+		+		+		+	+		
PLO 10							+	+	+	+	+	+	+	+	+	+	+	+			+	+	+	+	+	
PLO 11										+	+	+	+	+	+	+	+	+			+	+	+		+	+
PLO 12	+					+	+	+		+	+	+	+	+	+	+		+				+	+		+	+
PLO 13			+			+			+					+	+			+	+				+	+		
PLO 14			+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+
PLO 15	+													+				+								
PLO 16		+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+
PLO 17				+			+	+		+	+	+	+	+	+	+	+	+		+	+	+	+		+	+
PLO 18	+				+	+	+	+	+	+	+	+	+		+	+	+		+		+	+	+	+	+	+
PLO 19	+	+		+	+		+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+
PLO 20							+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+		+	+
PLO 21				+		+	+			+	+	+	+		+							+			+	
PLO 22				+	+																					
PLO 23					+	+	+	+		+	+		+	+	+			+							+	
PLO 24																	+		+		+		+	+	]	+
PLO 25																	+		+		+		+	+	]	+
PLO 26																		+	+				+	+		

3.7. Matrix for providing programme learning outcomes

with appropriate selective components of the educational programme

		with appropriate selective components of the																		_ [	<u> </u>	<u> </u>																				
Componebts/ PLO	.1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
	SC1	SC 2	SC 3	SC 4	SC 5	SC 6	SC 7	SC 8	SC 9	SC 10	SC 11	SC 12	SC 13	SC 14	SC 15	SC 16	SC	SC 18	SC 19	SC	SC	SC 22	SC 23	SC 30	SC	SC	SC 33	SC 34	SC	SC 36	SC 37	SC	SC 39	SC 40	SC	SC 42						
PLO01			+	+	_	+				-	+	_			+									+															+		$\dashv$	4
PLO 02			-	-		_					т							+						т				+											- +	$\dashv$	$\dashv$	
PLO 02 PLO 03															+			+					+		-														+			_
			_			_						_						+		+	+		+	+	+			+											- +	$\dashv$	$\dashv$	_
PLO 04			+			_				+	_	-	_	+	+								+					+							+			+	+	$\rightarrow$	$\dashv$	_
PLO 05 PLO 06			+			+				+	+	+	+		+			+																_				+				_
PLO 06 PLO 07					_		_					+			+			+																+			+					_
PLO 07					+	_	+					_		+	+			+										+											+	$\dashv$	$\dashv$	-
PLO 08	<b>.</b>					+	+	+				_						+				+	+			+			+	+										$\dashv$	$\dashv$	+
PLO 09 PLO 10	+				-+	+						-						+									+													$\rightarrow$	$\dashv$	_
PLO 10	<b>!</b>					+									_			+																	+							
PLO 11	+		_			$\overline{\cdot}$				_					+						+						+	+							+			_		+		
	+	+	+			+				+		-	+	+	+		+			+	+						+	+							+	+	+	+		$\rightarrow$	+	_
PLO 13			_			$\overline{\cdot}$				_		_			_			+					+						+					_								_
PLO 14 PLO 15			+			+		_		+		+	+		+		+	+		+	+			+		+		+						+				+	+			_
						_	_	+				-								+	+		+	+				_													$\dashv$	_
PLO 16 PLO 17	+	_	_			+	+	+		_		-		+	+			+								+	+	+				+			+	+	+			+	-	_
		+	+			$\overline{\cdot}$				+			+		_		+	+		+	+	+							+									+			+	_
PLO 18	<b>!</b>		+			+				+			+		+		+	+				+						+				+						+				+
PLO 19	+	+	+			+			+	+			+		+	+	+	+		+	+	+				+	+					+			+			+				+
PLO 20		_	_			+				_		-			+			+				+						_									+			$\rightarrow$	+	_
PLO 21			+	$\dashv$	-		_			+	-	$\dashv$	+		+	+	+								+			+		+								+			+	-
PLO 22			+	$\dashv$		_	+	_	— <del> </del>	+	-	$\dashv$	+	+			+											+		+	+							+	$\dashv$	$\dashv$	+	_
PLO 23		+	+	+		_		_	+	+		$\dashv$	+				+			+	+							+										+	$\dashv$	$\dashv$	+	_
PLO 24	+	$\dashv$	_	_	-	+	-	_	_	+	+	+			+			+			+	+					+												$\dashv$	+	$\dashv$	4
PLO 25	+	$\dashv$	_	_	-	_	-	_	_	+	+	+						+				+					+								+				$\dashv$	+	$\dashv$	4
PLO 26	+																	+			+	+					+								+							