

**DANYLO HALYTSKY LVIV NATIONAL MEDICAL UNIVERSITY
DEPARTMENT OF PSYCHIATRY, PSYCHOLOGY AND SEXOLOGY**



«APPROVED»

First Vice-rector

for scientific and pedagogical work

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[Signature]

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DISCIPLINE PROGRAM

SB 1.9 "PSYCHOLOGY OF COMMUNICATION"

Second (master's) level of higher education

Field of knowledge 22 "Healthcare"

specialty 226 "Pharmacy, industrial pharmacy" (full-time)

Faculty, year: Pharmacy, 2nd year

Discussed and approved
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of the department of
psychiatry psychology and sexology
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Approved by the
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INTRODUCTION

The study program of the educational discipline "Psychology of Communication" is compiled in accordance with the Standard of higher education of the *second (master's) level* of the field of knowledge 22 "Health care" specialty 226 "Pharmacy, industrial pharmacy" (Full-time) of the educational program of the Master of Pharmacy.

Description of the academic discipline (abstract)

At the stage of formation of a student as a future doctor, an important task facing the teachers of higher medical educational institutions is to provide the student not only with medical knowledge, but also to teach him how to communicate with the patient. The educational discipline "Psychology of communication" is the theoretical foundation for building the future successful interaction between a doctor and a patient and provides an opportunity for students not only to master the system of psychological knowledge, but also provides the formation of psychological skills on this basis, which is one of the important elements in the professional training and professional activity of a specialist ; contributes to solving and understanding the most effective methods of communication with the patient and his environment, as well as building effective compliance. Current educational activities of students are monitored in practical classes in accordance with specific goals. The following means of evaluation of the level of students' training are used: testing, written or oral answers to control questions, solving situational problems and interpreting and evaluating their results. The final control of students' knowledge is carried out after the completion of the study of the discipline by assessment. The evaluation of the student's success in the discipline is a rating, is presented on a multi-point scale and is defined according to the ECTS system and the scale adopted in Ukraine. The educational discipline "Psychology of Communication" is optional for students of specialty 226 "Pharmacy, industrial pharmacy". The educational process is organized according to the requirements of the European credit transfer system.

The structure of the academic discipline	Number of credits, hours				Year of study (semester)	Type of evaluation
	Total	Auditory		individual		
		Lectures (Hours)	Practical classes (hours)			
Name of discipline: Communication psychology <i>Content section I</i>	3 credits / 90 hours	10	20	60	1st year (I, II semesters)	Credit

The subject of study of the academic discipline is the main psychological conceptions, mechanisms, forms of the communication process and individual psychological differences of the personality, manifested in professional communication.

Interdisciplinary connections. The educational discipline "Psychology of communication" is based on the students' study of philosophy, sociology; lays the foundations for students to study medical psychology, social psychology, as well as a number of clinical disciplines, which involves integration with them.

1. The purpose and tasks of the educational discipline

1.1. **The purpose of studying** a selective discipline is to determine the psychological determinants of effective communication between a doctor and a patient during the medical and diagnostic process. Knowledge of the basic principles of forming communication in a group will allow creating an optimal psychological climate in the work team, improving relationships between doctors, and communicating effectively in the medical environment. Knowledge of the basic principles and rules of effective communication will allow establishing more complete personal contact with the patient, harmonizing his relationship with others, and optimizing his adaptation to the social environment during rehabilitation. Getting to know the basics of the psychology of communication will allow the future doctor

to find ways to activate the internal reserves of a patient with a somatic disease to overcome the consequences of stress and neurotic reactions and to achieve successful social adaptation and the fastest recovery. The integrity and scientific nature of the proposed course is ensured by consideration of the basic laws of the communication process, factors of successful communication, basic laws of social perception, features of interactions, and familiarization with effective methods of communication between doctors and patients of different age groups and their relatives.

1.2. **The main tasks** are to form a system of psychological knowledge in students; master the main categories and concepts of the psychology of communication; familiarize with the regularities of the formation of the need for communication in the process of ontogenesis.

As a result of the study of the discipline "Psychology of communication", the student **should know:**

- the concept of verbal and non-verbal communication;
- consideration of perceptual mechanisms and effects of social perception;
- analysis of the causes of communication difficulties;
- to contribute to solving issues of building and organizing interpersonal interaction in the team, in the analysis of various kinds of professional situations, in understanding the most effective methods of influencing the personality of a sick person.
- Features of verbal and non-verbal communication.
- Peculiarities of facial expressions, gestures, postures and their interpretation.
- Characteristics and components of effective communication.
- Types of interpersonal relations and features of their functioning.

As a result of studying the discipline "Psychology of communication", the student **should be able to:**

- choose sources and channels of information, systematize and process information.
- to understand a monologue message within the framework of a defined sphere and situation of communication; build a dialogue based on the content of the text; making notes, extracts, drafting a text plan, a written message reflecting a certain communicative intention.
- in the process of working with structured information, in accordance with the defined purpose of the activity, identify connections between the elements of the information material based on information about the type and characteristics of the defined communication system, establish their compliance (non-compliance) with the purpose of the activity;
- in production conditions, during oral and written communication using appropriate methods, apply the components of sociolinguistic competence to achieve mutual understanding, taking into account the determined place of individual socio-cultural elements in the cultural context; to integrate one's own activity into the cultural environment.
- to develop the procedure and technique of psychological and pedagogical communication in order to prevent interpersonal and intergroup conflicts
- select an approach in communication with the individual depending on age and individual characteristics
- to provide opportunities for development and personality formation, taking into account different communication conditions
- select methods of business conversations and negotiations; apply psychological methods of conducting business conversations, negotiations in working with personnel
- analyze the effectiveness of communication, identify optimal communication conditions, establish adequate interpersonal relationships in various communication situations

1.3. **Competences and learning outcomes**, the formation of which is facilitated by the discipline "Psychology of Communication"

According to the requirements of the Standard of Higher Education of Ukraine for the second (master's) level of higher education, the discipline "Psychology of Communication" ensures that students acquire the following **competencies**:

- ***integral:***

The ability to solve typical and complex, specialized problems and to critically consider and solve practical problems in professional pharmaceutical and/or research and innovation activities using the provisions, theories and methods of fundamental, chemical, technological, biomedical and socio-economic sciences. Apply acquired general and professional competences to solve complex tasks of professional activity and practical problems in the field of pharmacy. Ability to continue learning with a high degree of autonomy.

- ***general:***

GC 1. Ability to abstract thinking, analysis and synthesis.

GC 2. The ability to learn and master modern knowledge.

GC 3. Ability to apply knowledge in practical situations.

GC 4. Knowledge and understanding of the subject field and understanding of professional activity.

GC 5. Ability to adapt and act in a new situation.

GC 6. Ability to make informed decisions.

GC 7. Ability to work in a team.

GC 8. Ability to interpersonal interaction.

GC 9. Ability to communicate in a foreign language

GC 10. Ability to use information and communication technologies.

GC 11. Ability to search, process and analyze information from various sources.

GC 12. Determination and persistence in relation to assigned tasks and assumed responsibilities.

GC 13. Awareness of equal opportunities and gender issues.

GC 14. The ability to realize one's rights and responsibilities as a member of society, to realize the values of a civil (free democratic) society and the need for its sustainable development, the rule of law, the rights and freedoms of a person and a citizen in Ukraine.

GC 15. The ability to preserve and multiply moral, cultural, scientific values and achievements of society based on an understanding of 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, to use different types and forms motor activity for active recreation and leading a healthy lifestyle.

- ***special (professional, subject):***

PC 10. The ability to develop, implement and apply management approaches in the professional activity of pharmacies, wholesale brokers, manufacturing enterprises and other pharmaceutical organizations, argue the principles of management and management itself, demonstrate leadership skills.

PC 12. Ability to use knowledge of regulatory and legislative acts of Ukraine and recommendations of proper pharmaceutical practices in professional activity.

PC 13. The ability to demonstrate and apply in practical activities communicative communication skills, fundamental principles of pharmaceutical ethics and deontology based on moral obligations and values, ethical norms of professional behavior and responsibility in accordance with the code of ethics of pharmaceutical workers of Ukraine and WHO management.

Detailing of competencies in accordance with the NRC descriptors in the form of the "Competence Matrix".

Competence Matrix

№	Classification of competencies in accordance with the NRC	Knowledge	Skills	Communication	Autonomy and responsibility
1	2	3	4	5	6
Integral competences					
The ability to solve typical and complex, specialized problems and to critically consider and solve practical problems in professional pharmaceutical and/or research and innovation activities using the provisions, theories and methods of fundamental, chemical, technological, biomedical and socio-economic sciences. Apply acquired general and professional competences to solve complex tasks of professional activity and practical problems in the field of pharmacy. Ability to continue learning with a high degree of autonomy.					
General competences					
1	Ability to abstract thinking, analysis and synthesis.	To know methods of analysis, synthesis and further modern education	To be able to analyze information, to make informed decisions, to be able to acquire up-to-date knowledge	Establish appropriate connections to achieve goals.	To take responsibility for the timely acquisition of modern knowledge
2	Ability to learn and acquire modern knowledge.	Know the current trends in the development of the fields of discipline and analyze them	Be able to analyze professional information, make informed decisions, acquire up-to-date knowledge	Establish appropriate connections to achieve goals.	To take responsibility for the timely acquisition of modern knowledge
3	Ability to apply knowledge in practical situations	Have specialized conceptual knowledge acquired in the learning process.	To be able to solve complex tasks and problems that arise in professional activity.	Clear and unambiguous presentation of one's own conclusions, knowledge and explanations that justify them to specialists and non-specialists.	To take responsibility for decision-making in difficult conditions
4	Knowledge and understanding of the subject area and understanding of professional activity	To have deep knowledge of the structure of professional activity.	To be able to carry out professional activities that require updating and integration of knowledge.	The ability to effectively form a communication strategy in professional activities	To take responsibility for professional development, the ability for further professional training with a high level of autonomy.
5	Ability to adapt and act in a new situation.	Know the types and methods of adaptation, the principles of action in a new situation	To be able to apply means of self-regulation, to be able to adapt to new situations (circumstances) of life and activity.	Establish appropriate connections to achieve results.	To take responsibility for the proper use of self-regulation methods.
6	Ability to make a	To know	To be able to make	To use	To take

	reasoned decisions	communication tactics and strategies, laws and methods of communicative behavior	an informed decision, choose methods and strategies of communication to ensure effective teamwork	communication strategies and interpersonal skills	responsibility for the choice and tactics of the method of communication
7	Ability to work in a team	To know communication tactics and strategies, laws and methods of communicative behavior.	Be able to choose methods and strategies of communication to ensure effective teamwork	Use communication strategies	To take responsibility for the choice and tactics of the method of communication
8	Ability to interpersonal interaction	To know the patterns and methods of interpersonal interaction	To be able to choose methods and strategies of communication for interpersonal interaction	To be able to use interpersonal skills	To take responsibility for the choice and tactics of the method of communication
9	Ability to communicate in a foreign language	Have sufficient knowledge of a foreign language	To be able to apply the knowledge of a foreign language	Use a foreign language in professional and business communication and when preparing documents.	To be responsible for a sufficient level of foreign language, for the development of professional knowledge using foreign language sources
10	Ability to use information and communication technologies	Have deep knowledge in the field of information and communication technologies used in professional activities	To be able to use information and communication technologies in a professional field that requires updating and integration of knowledge.	To use information and communication technologies in professional activity	To be responsible for the development of professional knowledge and skills.
11	Ability to search, process and analyze information from various sources.	The ability to search for sources using information technologies	To be able to use information technologies and to have search skills in scientific and metric databases	Use information technologies in professional activities	To take responsibility for information from scientifically proven sources, reliability of information.
12	Determination and persistence in relation to assigned tasks and assumed responsibilities.	Ability to persevere in professional tasks and responsibilities	Possess professional qualities and communication methods to perform	Use effective methods of communication and management for timely and	To take responsibility for persistence, timeliness and quality of

			assigned tasks and duties	high-quality performance of assigned tasks and duties	performance of tasks and duties
13	Awareness of equal opportunities and gender issues.	To know social and civil rights and duties in the context of gender issues	To form a civil position, to be able to act in accordance with it regarding gender beliefs	The ability to communicate one's civic position, defend one's beliefs, detect and oppose gender discrimination	To take responsibility for one's social actions, to act in accordance with laws that regulate equal opportunities in the context of gender issues
14	The ability to realize one's rights and responsibilities as a member of society, to be aware of the values of a civil (free democratic) society and the need for its sustainable development, the rule of law, the rights and freedoms of a person and a citizen in Ukraine.	Know your social and civil rights and responsibilities	To form personal civic consciousness, to act according to the principles	The ability to communicate personal civic and social position	To be responsible for social and civic activities
15	The ability to preserve and multiply moral, cultural, scientific values and achievements of society based on an understanding of 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 technologies, to use various types and forms of motor activity for active recreation and leading a healthy	To know the basics of ethics and deontology, to have knowledge about the history and patterns of development of the subject area, to know the basics of a healthy lifestyle	To be able to apply ethical and deontological norms and principles in professional activity, to apply the principles of a healthy lifestyle to professional activity as well	The ability to carry out professional activities based on the principles of ethics and deontology, to carry out informational and educational activities regarding the promotion of a healthy lifestyle	To be responsible for the implementation of ethical and deontological norms and principles in professional activity, for maintaining personal physical and mental health.

	lifestyle				
Special (professional, subject) competences					
10	The ability to develop, implement and apply management approaches in the professional activity of pharmacies, wholesale brokers, manufacturing enterprises and other pharmaceutical organizations, argue the principles of management and management itself, demonstrate leadership skills.	Have knowledge of the main management approaches in the field of pharmacy, the main principles of management and self-management, leadership skills	Be able to apply communication techniques for the formation of management strategies in the field of pharmacy, basic principles of management and self-management, leadership skills	Effectively form a communication strategy when communicating with colleagues, management strategies in the field of pharmacy	To be responsible for the well-organized management of the unit's work, effective communication in a professional environment.
12	Ability to use knowledge of regulatory and legislative acts of Ukraine and recommendations of proper pharmaceutical practices in professional activities.	Know the main regulatory legal documents and recommendations that regulate the work of a pharmacist and a unit in the field of pharmacy.	Be able to argue activities and clearly outline the main principles of the work of a pharmacist, using knowledge of normative and legal acts of Ukraine and recommendations of proper pharmaceutical practices.	To distinguish and use regulatory legal documents and recommendations regulating the work of a pharmacist and a unit in the field of pharmacy.	To take responsibility for compliance with normative legal documents and recommendations that regulate the work of pharmacists and units in the field of pharmacy
13	The ability to demonstrate and apply in practical activities communicative communication skills, fundamental principles of pharmaceutical ethics and deontology based on moral obligations and values, ethical standards of professional behavior and responsibility in accordance with the code of ethics of pharmaceutical workers of Ukraine and WHO management.	Know basic communication skills, fundamental principles of pharmaceutical ethics and deontology based on moral obligations and values, ethical norms of professional behavior and responsibility of a pharmacist	Use communication skills, fundamental principles of pharmaceutical ethics and deontology in practical and organizational activities	Communicate effectively in difficult professional situations, resolve and prevent conflict situations in professional activities, adhere to ethical and deontological principles.	Take responsibility for emphatic and benevolent communication in the team, maintaining a favorable psychological microclimate within the team, and observing the principles of pharmaceutical ethics and deontology.

Learning outcomes

Integrative final program learning outcomes, the formation of which is facilitated by the educational discipline.

Compliance with the standard definition of learning outcomes and competencies

Learning outcome	Program learning result code	Competency code
Conduct professional activities in social interaction based on humanistic and ethical principles; to identify future professional activity as socially significant for human health	PLR -1	GC -1, GC -2, GC -3, GC -4, GC -5, GC -6, GC -7, GC -8, GC -10, GC-11, GC -12, GC-13, GC -14, GC -15 PC-12
Apply knowledge of general and professional disciplines in professional activities	PLR - 2	GC - 1, GC - 3, GC - 10, GC - 11, GC - 12 PC-12
To position one's professional activity and personal qualities on the pharmaceutical labor market, to formulate the goals of one's own activity taking into account public and industrial interests	PLR - 5	GC -1, GC -2, GC -3, GC -6, GC -7, GC -9, GC -10, GC -11, GC -12 PC - 10, PC -13
Perform professional activities using creative methods and approaches	PLR-7	PC-10, PC - 13
Carry out professional communication in the state language, use oral communication skills in a foreign language, analyze specialized texts and translate foreign language information sources	PLR - 8	GC -1, GC -3, GC -9, GC-10, GC -11 PC-10, PC -13
Adhere to the norms of communication in professional interaction with colleagues, management, consumers, work effectively in a team	PLR - 10	GC -3, GC- 5, GC -7, GC- 8 PC-10, PC -13

Learning outcomes for the discipline.

To acquire modern knowledge about:

- the concept of verbal and non-verbal communication;
- perceptual mechanisms and effects of social perception;
- causes of communication difficulties;
- solving issues of building and organizing interpersonal interaction in a team, in the analysis of various kinds of professional situations, in understanding the most effective methods of influencing the personality of a sick person.
- features of verbal and non-verbal communication.
- features of facial expressions, gestures, posture and their interpretation.
- characteristics and components of effective communication.
- types of interpersonal relationships and features of their functioning.

Be able to apply knowledge in practical situations:

- choose sources and channels of information, systematize and process information.

- to understand a monologue message within the framework of a defined sphere and situation of communication; build a dialogue based on the content of the text; making notes, extracts, drafting a text plan, a written message reflecting a certain communicative intention.
- in the process of working with structured information, in accordance with the defined purpose of the activity, identify connections between the elements of the information material based on information about the type and characteristics of the defined communication system, establish their compliance (non-compliance) with the purpose of the activity;
- in production conditions, during oral and written communication using appropriate methods, apply the components of sociolinguistic competence to achieve mutual understanding, taking into account the determined place of individual socio-cultural elements in the cultural context; to integrate one's own activity into the cultural environment.
- to develop the procedure and technique of psychological and pedagogical communication in order to prevent interpersonal and intergroup conflicts
- select an approach in communication with the individual depending on age and individual characteristics
- to provide opportunities for development and personality formation, taking into account different communication conditions
- select methods of business conversations and negotiations; apply psychological methods of conducting business conversations, negotiations in working with personnel
- analyze the effectiveness of communication, identify optimal communication conditions, establish adequate interpersonal relationships in various communication situations

2. Information volume of the academic discipline

90 hours are allotted for the study of the academic discipline, 3 ECTS credits

The program of the elective discipline "Communicative psychology" consists of 1 content section.

Communication psychology.

Content section 1 "Psychology of communication".

Topic 1. Category of communication: definition, structure, functions

Topic 2. The concept of communication, its components.

Topic 3. The role of social perception and interactions in the communication process.

Topic 4. Peculiarities of expressing human emotions through non-verbal communication.

Topic 5. Trust and pseudo-trust in communication.

Topic 6. Perceptive and interactive parts of communication.

Topic 7. Causes of difficulties in communication.

Topic 8. Communication between a doctor and patients of different age groups.

Topic 9. Professional communication of pharmaceutical specialists

Topic 10. Conflicts and the way to resolve them

3. The structure of the academic discipline

Names of content modules and topics	Hours			
	total	lect	pract	indiv.
<i>Communication psychology</i>				
Communication as a phenomenon of psychology.	10	2	2	6
The culture of communication.	8		2	6
Communication as one of the sides of interaction.	10	2	2	6
Peculiarities of expressing human emotions through non-verbal communication.	8		2	6
Trust and false trust in communication.	10	2	2	6

Perceptive and interactive sides of communication.	10	2	2	6
Difficulties of interpersonal communication..	10	2	2	6
Basic rules of doctor-patient communication.	8		2	6
Professional communication of pharmaceutical specialists	8		2	6
Conflicts and the way to resolve them	8		2	6
Total	90	10	20	60

4. Topics of lectures

№	Topic	Hours
1.	Communication as a phenomenon of psychology.	2
2.	Communication functions.	2
3.	Perceptive and interactive sides of communication.	2
4.	Difficulties of interpersonal communication..	2
5.	Trust and false trust in communication.	2
	Total	10

5. Topics of practical classes

№	Topic	Hours
1.	Category of communication: definition, structure, functions	2
2.	Concept of communication and its components.	2
3.	The role of social perception and interactions in the communication process.	2
4.	Peculiarities of expressing human emotions through non-verbal communication.	2
5.	Trust and false trust in communication.	2
6.	Perceptive and interactive aspects of communication.	2
7.	Causes of communication difficulties.	2
8.	Communication between a doctor and patients of different age groups.	2
9.	Professional communication of pharmaceutical specialists	2
10.	Conflicts and the way to resolve them	2
	Total:	20

6. Individual student`s work

№	Topic	Hours
1.	Categorical communication apparatus.	4
2.	Communication as a human need.	6
3.	Characteristics of communication functions.	6
4.	Conceptual provisions of "symbolic interactionism"	6
5.	Transactional analysis by E. Bern	6

6.	Features of role-based and interpersonal interaction.	6
7.	Psychological bases of influence in the communication process.	6
8.	Conflicts in the medical field..	6
9.	Applying conflict management for solving any problem.	6
10.	Ethics of medical communication as a manifestation of the culture of feelings.	8
	Total :	60

7. Individual tasks

Not provided by the curriculum

8. Teaching methods

In the process of teaching the discipline, various teaching methods are used:

- According to the dominant means of education: verbal, visual;
- Depending on the main didactic tasks: obtaining new knowledge, forming abilities and skills, checking and evaluating knowledge, as well as:
 - oral discussion of the topic with the participation of most of the students in the group;
 - blitz survey;
 - discussions on problem situations;
 - abstract speeches;
 - testing in written form;
 - performance of written tasks, etc.

The result of the student's independent out-of-classroom work is reproduced in the form of presentations, presentations or the defense of essays.

9. Evaluation methods

Methods and forms of control and assessment of students' knowledge in the discipline are carried out using standardized control methods: testing, structured written work, work with medical documentation, control of practical skills. Control methods include - current control in practical classes (with the answering of 10 test tasks), for a correct answer to 9-10 tests, the student receives an "excellent" grade, 8-7 tests - "good", 6-5 tests - "satisfactory", 4 -0 tests - "unsatisfactory". The student performs individual work after completing the all classes. The final control of learning the discipline is a credit.

10. TYPES OF CONTROL

Current control

The task of current control is to check the level of the student's readiness to perform specific work: assimilation of relevant educational material, acquisition of knowledge and formation of skills for solving specific issues and situations, ability to independently process texts, ability to understand the essence of the content of the educational material, formation of abilities to perform the necessary practical skills and manipulations, publicly or in writing to justify one's own point of view, the ability to work in a team, the ability to bear responsibility for the recommendations and decisions made, etc. Current control is carried out on the basis of a comprehensive assessment of the student's activity and acquired competencies (knowledge, abilities, skills, etc.), which includes control of the basic level of knowledge, the quality of practical work, the level of theoretical training and the results of the final control of the level of knowledge. Forms of current control are determined by the department and reflected in the curriculum of the relevant discipline.

Assessment of current educational activities

Current control is carried out during practical classes on a 4-point scale, while all types of work provided for by the program are taken into account. The student receives a traditional mark for each topic, which is converted into points. Types of current control are: test tasks, typical situational tasks, structured written answers, assessment of practical skills.

Evaluation methods (to methods)

Theoretical knowledge:

- written and computer testing (MISA),
- individual survey, interview,
- content-structured written works.

Practical skills and abilities:

- control of implementation of standardized practical skills provided by the student's practical training plan in the discipline;

11. Form of final control of success

The form of the final control of study in the discipline is a credit, which is based on the results of current control in accordance with the discipline program and does not provide for a separate session for establishing the credit. At the last thematic class, after the discussion on the topic, the teacher of the academical group announces the sum of the student's points based on the results of the current control and on the performance of individual work. The result of the assessment is displayed as "passed" or "not passed". To "passed", a student must score at least 120 points for the current educational activity.

Evaluation criteria

Grade 5 ("excellent") - the student mastered theoretical material flawlessly, demonstrates deep and comprehensive knowledge of the topic, analyzes scientific sources, thinks critically, knows how to implement theoretical knowledge in practical activities.

Grade 4 ("good") - the student has mastered the theoretical material well, has the main aspects from primary sources and recommended literature, presents the studied material in a reasoned manner, has good practical skills, but certain inaccuracies and errors may be allowed.

Grade 3 ("satisfactory") - the student has basically mastered the educational material, orients himself in primary sources and recommended literature, however, significant mistakes are made in theoretical knowledge and performance of practical skills.

Grade 2 ("unsatisfactory") - the student has not mastered the theoretical material, does not know how to perform practical skills, does not orient himself in educational literature.

The minimum number of points that a student can score for a current educational activity to receive a credit is 120 points, the maximum number of points that a student must score for a current educational activity to receive a credit is 200 points.

12. Scheme of accrual and distribution of points received by students:

The maximum number of points that a student can score for the current educational activity to receive credit is 200 points.

The minimum number of points that a student must score for the current educational activity in order to receive credit is 120 points.

During the evaluation, the points that the student received during the training sessions are taken into account on a 4-point scale, while taking into account all types of work provided by the program. The student receives a traditional mark for each topic, which is converted into points. The calculation of the number of points is carried out on the basis of the grades received by the student on a traditional scale during the study of the discipline during the semester by calculating the arithmetic average (SA), rounded to two decimal places. The obtained value is converted into points on a multi-point scale as follows:

$$x=(CA \times 200)/5$$

Recalculation of the average grade for the current activity into a multi-point scale for disciplines that finish by credit

4-grade scale	200-grade scale	4--grade scale	200-grade scale	4--grade scale	200-grade scale	4--grade scale	200-grade scale
5	200	4.45	178	3.92	157	3.37	135

4.97	199	4.42	177	3.89	156	3.35	134
4.95	198	4.4	176	3.87	155	3.32	133
4.92	197	4.37	175	3.84	154	3.3	132
4.9	196	4.35	174	3.82	153	3.27	131
4.87	195	4.32	173	3.79	152	3.25	130
4.85	194	4.3	172	3.77	151	3.22	129
4.82	193	4.27	171	3.74	150	3.2	128
4.8	192	4.24	170	3.72	149	3.17	127
4.77	191	4.22	169	3.7	148	3.15	126
4.75	190	4.19	168	3.67	147	3.12	125
4.72	189	4.17	167	3.65	146	3.1	124
4.7	188	4.14	166	3.62	145	3.07	123
4.67	187	4.12	165	3.57.	143	3.02	121
4.65	186	4.09	164	3.55	142	3	120
4.62	185	4.07	163	3.52	141	Less than 3	Not enough
4.6	184	4.04	162	3.5	140		
4.57	183	4.02	161	3.47	139		
4.52	181	3.99	160	3.45	138		
4.5	180	3.97	159	3.42	137		
4.47	179	3.94	158	3.4	136		

Individual students work is evaluated during the current control of the topic in the corresponding class. The learning of topics that are assigned to individual work only is assessed during the final control.

Points from the discipline are independently converted both to the ECTS scale and to the 4-point (national) scale. Points from the ECTS scale are not converted into a 4-point scale and vice versa.

Points of students studying in one specialty, taking into account the number of points scored in the discipline, are ranked on the ECTS scale as follows:

Grade ECTS	Statistical indicator
A	The best 10 % of students
B	Next 25 % of students
C	Next 30 % of students
D	Next 25 % of students
E	The last 10 % of students

Ranking with the assignment of grades "A", "B", "C", "D", "E" is carried out for students of

this course who are studying in one specialty and have successfully completed the study of the discipline. Students who receive grades of FX, F ("2") are not listed as ranked students. Students with an FX grade automatically receive an "E" grade after retaking. Discipline points for students who have successfully completed the program are converted to a traditional 4-point scale according to the absolute criteria, which are shown in the table below:

Discipline points	Evaluation on a 4-point scale
From 170 to 200 points	5
From 140 to 169 points	4
From 139 points o the minimum number of points requested	3
Below the minimum number of points that the student must score	2

The ECTS grade is not converted to the traditional scale, since the ECTS scale and the four-point scale are independent. The objectivity of the evaluation of the students' educational activity is checked by statistical methods (the correlation coefficient between the ECTS grade and the grade on the national scale).

13. Methodical support

1. Plans of practical lessons and specific goals
2. Lectures notes
2. Tasks for independent work of students
3. Questions and tasks for current control of students' knowledge and skills, situational tasks
4. List of practical skills subject to mandatory verification

14. List of educational and methodical literature

Basic:

1. Fred W. Sanborn, Richard Jackson Harris/ A Cognitive Psychology of Mass Communication / 8th edition, New York Routledge, 2021, 500 p.
2. Nonverbal Communication byJudee K Burgoon, Valerie Manusov, Laura K. Guerrero/ 2nd Edition, New York Routledge, 2021, 570 p.
3. Psychology and Climate Change: Human Perceptions, Impacts, and Responses/ ed. Susan Clayton, Christie Manning / Academic Press, 2018, 218 p.
4. Psychology of Language: Theory and Applications by Shelia M. Kennisonc / Bloomsbury Publishing, 2018, 536 p.
5. Counseling in Communication Disorders: A Wellness Perspective, Third Edition by Audrey L. Holland, Ryan L. Nelson // Plural Publishing, 2018, 370 p.
6. Communication: A Post-Discipline by Silvio Waisbord / John Wiley & Sons, 2019. - 176 p.
7. The Psychology of Emotions - The Allure of Human Face (50th Ed.) // A. Freitas-MagalhãesLeya, 2020, 236 p.

Supplementary:

1. Interpersonal Relationships E-Book: Professional Communication Skills for Nurses // Elizabeth C. Arnold, Kathleen Underman Boggs // Elsevier Health Sciences, 2019 – 560 p.
2. AldertVrij, Maria Hartwig, and Par Anders Granhag // Reading Lies: NonverbalCommunication and Deception // Annual Review of Psychology, Volume 70, 2019
3. The Oxford Handbook of Clinical Child and Adolescent Psychology // Thomas H. Ollendick, Susan W. White, Bradley A. White // Oxford University Press, 2018 - 816 p.
4. Nguyen, T. P., Karney, B. R., & Bradbury, T. N. // When poor communication does and does not matter: The moderating role of stress // Journal of Family Psychology, 2020 34(6), 676–686. <https://doi.org/10.1037/fam0000643>
5. Jose Luis Turabian // Psychology of doctor-patient relationship in general medicine // Arch Community Med Public Health, 2019 5(2): 062-068. DOI: 10.17352/2455-5479.000056
6. Zoltán Dörnyei // Psychology and Language Learning: The Past, the Present and the Future //

Journal for the Psychology of Language Learning ISSN: 2642-7001, June 2019, pp. 27–41

7. Remi Tison & Pierre Poirier // Communication as Socially Extended Active Inference: An Ecological Approach to Communicative Behavior // Ecological Psychology, 2021 33:3-4, 197-235, DOI: 10.1080/10407413.2021.1965480
8. Sillars, A. L., & Vangelisti, A. L. // Communication: Basic properties and their relevance to relationship research // A. L. Vangelisti & D. Perlman (Eds.), The Cambridge handbook of personal relationships, 2018 (pp. 243–255). Cambridge University Press. <https://doi.org/10.1017/9781316417867.020>

15. Internet resources:

1. <http://pidruchniki.com/>
2. <https://prometheus.org.ua>
3. <https://mh4u.in.ua>
4. <https://psylib.kiev.ua>