

Patient Education Edukacja Pacjenta

1. IMPRINT		
Academic Year	2025/2026	
Department	Faculty of Medicine	
Field of study	Medicine	
Main scientific discipline	Medical sciences	
Study Profile	General academic	
Level of studies	Uniform MSc	
Form of studies	Full time studies	
Type of module / course	Non-compulsory (optional)	
Form of verification of learning outcomes	Completion	
Educational Unit / Educational Units	Department of Social Medicine and Public Health Medical University of Warsaw Medical Simulation Center Banacha Campus 3a Pawińskiego St., 02-106 Warsaw E-mail: msizp@wum.edu.pl	
Head of Educational Unit / Heads of Educational Units	Prof. Aneta Nitsch-Osuch, MD	
Course coordinator	Katarzyna Lewtak, MD, PhD katarzyna.lewtak@wum.edu.pl	
Person responsible for syllabus	Katarzyna Lewtak, MD, PhD katarzyna.lewtak@wum.edu.pl	
Teachers	Katarzyna Lewtak, MD, PhD	

2. BASIC INFOR	RMATION		
Year and semester of studies	I-II year, summer, and winter semester	Number of ECTS credits	2.00

FORMS OF CLASSES Contacting hours with academic teacher	Number of hours	ECTS credits calculation
Lecture (L)		
Seminar (S)	30 (e-learning)	1.20
Classes (C)		
e-learning (e-L)		
Practical classes (PC)		
Work placement (WP)		
Unassisted student's work		
Preparation for classes and completions	20	0.80

3. COURSE OBJECTIVES

O1 acquiring competence to conduct patient education in public and commercial institutions of the health system.

4. STANDARDS OF LEARNING - DETAILED DESCRIPTION OF EFFECTS OF LEARNING

Code and number
of the effect of
learning in
accordance with
standards of
learning

Effects in the field of: (in accordance with appendix to the Regulation of Minister of Science and Higher education from 29th of September 2023)

Knowledge – Graduate* knows and understands:

D.W2	concepts of health and illness, the influence of the social environment (family, work, social relations) and socio- cultural conditions (origin, social status, religion, nationality and ethnic group) on the patient's health;
D.W3	human behaviour conducive to maintaining health and the principles of motivating the patient towards health-promoting behaviour (Prochaska and DiClemente change model, motivational interviewing);
D.W5	social attitudes towards illness, disability and old age and the specific impact of stereotypes, prejudice and discrimination;
D.W6	the concept of empathy and the phrases and behaviours used to express it;
D.W7	the specificity and role of verbal (conscious message construction) and non-verbal communication
D.W10	psychosocial consequences of the illness for the patient's family (family with an ill child, including teenagers, adults and the elderly);
D.W16	patient rights and the concept of patient welfare;

D.W19	the fundamentals of evidence-based medicine;
E.W38	principles of health-seeking behaviour, the basics of prevention and early detection of the most common diseases of civilisation and the principles of screening for these diseases;
G.W1	methods for assessing the health of individuals and populations, measures and principles of monitoring the health of populations, systems of classifying diseases and medical procedures;

Skills- Graduate* is able to:

D.U1	observe ethical models in professional activities, including planning and carrying out the therapeutic process in accordance with ethical values and the idea of humanism in medicine;
D.U3	respect patients' rights;
D.U10	use open and closed questions, paraphrase, clarification, internal and final summaries, signaling, active listening (e.g. capturing and recognizing signals sent by the interlocutor, verbal and nonverbal techniques) and facilitation (encouraging the interlocutor to speak) appropriate to the situation;
D.U11	adapt verbal communication to the needs of the patient, expressing themselves clearly and avoiding medical jargon;
D.U13	establish contact with the patient and the person accompanying the patient in order to build an appropriate relationship (e.g. 4 Habits Model: Invest in the beginning, Demonstrate empathy, Recognize the patient's perspective), Invest in the end);
D.U14	look at the situation from the patient's perspective, building an appropriate conversational context and using the elicitation method, and then incorporating this into the construction of verbal messages;
E.U1	take a medical history of an adult, including an older person, using skills regarding the content, process and perception of communication, taking into account the biomedical perspective and the patient's perspective;
E.U2	take a medical history of the child and his/her caregivers, using skills regarding the content, process and perceptio of communication, taking into account the biomedical and patient perspectives; E.U3. take a medical history in a life-threatening situation using the SAMPLE scheme (S - Symptoms, A - Allergies, M - Medications, P - Past medical history, L - Last meal (last meal), E – Events prior to injury/illness (events before the accident/illness));
E.U21	provide health education to the patient, including nutritional education tailored to individual needs;
E.U25	provide the patient with information, adapting its quantity and content to the patient's needs and capabilities, and supplement verbal information with models and written information, including charts and instructions, and apply appropriately;
E.U26	make diagnostic and therapeutic decisions together with the patient (assess the patient's level of involvement, needs and possibilities in this regard, encourage the patient to take an active part in the decision-making process, discuss the advantages, disadvantages, expected results and consequences of the decision) and obtain informed consent patient;
E.U27	communicate with patients from groups at risk of economic or social exclusion, respecting their dignity;
E.U28	identify social determinants of health, indicators of anti-health and self-destructive behaviors and discuss them with the patient and make a note in the medical documentation;
G.U1	describe the demographic structure of the population and, on this basis, assess and predict health problems of the population;
G.U2	collect information on the conditions and presence of risk factors for infectious and noncommunicable diseases ar plan preventive activities at various levels of prevention;

^{*} In appendix to the Regulation of Minister of Science and Higher education from 29th of September 2023 "graduate", not student is mentioned.

5. ADDITIONAL EFFECTS OF LEARNING (non-compulsory)

Number of Effects in the fields of: effect of learning
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Knowledge - Graduate knows and understands:

K1	main tasks of health education;
K2	rules for conducting scientific research and disseminating its results

Skills-Graduate is able to:

S1	perform differential diagnosis of the most common diseases, assess and describe the somatic and mental patients` state;
S2	plan their own educational activities and constantly improve their knowledge.

Social Competencies - Graduate is ready for:

SC1	establishing the doctor-patient relationship based on deep and profound respect;	
SC2	taking into consideration welfare of the patient and put it in the first place;	
SC3	taking action against the patient on the basis of ethical principles, with awareness of social conditions and limitations resulting from the disease;	
SC4	promoting healthy behaviors;	
SC5	using objective sources of information.	

6. CLASSES Form of class **Class contents Effects of Learning** What is Health Education? - Definition, Topics & Role in Society D.W2, D.W16, D.W19, E.W38, (e-L) seminar 1 D.U1, D.U3, D.U10, D.U11, asynchronous online course D.U13, E.U21, E.U25-28 D.W7, D.W10, D.W16, D.W19, (e-L) seminar 2 Methods and Materials of Health Education. From counseling to E.W38, D.U1, D.U3, D.U10, asynchronous online course community action D.U11, D.U13, D.U14, E.U21, E.U25-28 D.W2, D.W5, D.W6, D.W7, (e-L) seminar 3 Why don't patients listen to their doctors? Factors impacting on D.W10, D.W16, D.W19, D.U1, asynchronous online course patient compliance with medical advice D.U3, D.U10, D.U11, D.U13, D.U14, E.U1, E.U2, E.U25-28 (e-L) seminar 4 Explaining patients' behaviour. Compliance, adherence or concordance D.W5, D.W10, D.U1, D.U3, asynchronous online course D.U14, E.U1, E.U2 - why do they matter? (e-L) seminar 5 D.W2, D.W5, D.W7, D.W10, Health literacy asynchronous online course G.W1, D.U13, D.U14 D.W5, D.W6, D.W7, D.W10, (e-L) seminar 6 Why patient experience matters more than ever? D.W16, D.U1, D.U3, D.U10, asynchronous online course D.U11, D.U13, D.U14, G.U1 (e-L) seminar 7 D.W3, E.W38 Health Behaviour Change – Theories and Models asynchronous online course

	(e-L) seminar 8 asynchronous online course	Motivating patients to change	D.W2, D.W3, D.W6, D.W7, D.W10, D.W16, D.W19, E.W38, D.U1, D.U3, D.U10, D.U11, D.U13, D.U14, E.U1, E.U2, E.U21, E.U25-28,
	(e-L) seminar 9 asynchronous online course	An overview of clinically and healthcare related apps: connecting patients, drugs, and clinicians	D.W5, D.W7, D.W19, E.W38, D.U1, D.U3, D.U13, E.U21, E.U25-28,
	(e-L) seminar 10 asynchronous online course	From patient education to patient engagement: examples of health education interventions. How does Poland compare with other countries?	D.W3, D.W5, D.W7, D.W10, D.W16, D.W19, E.W38, G.W1, D.U1, D.U3, D.U10, D.U11, D.U13, D.U14, E.U21, E.U25-28

7. LITERATURE

Obligatory

- World Health Organization, Regional Office for the Eastern Mediterranean. (2012). Health education: theoretical concepts, effective strategies and core competencies: a foundation document to guide capacity development of health educators. https://iris.who.int/handle/10665/119953
- 2. Health literacy. The solid facts. World Health Organization 2013. https://apps.who.int/iris/handle/10665/326432
- 3. CDC. Health Literacy. https://www.cdc.gov/health-literacy/php/develop-materials/guidance-standards.html

Supplementary

 World Health Organization. Regional Office for the Western Pacific. (2017). Noncommunicable disease education manual for primary health care professionals and patients. Manila: WHO Regional Office for the Western Pacific. https://apps.who.int/iris/handle/10665/254746. License: CC BY-NC-SA 3.0 IGO

8. VERIFYING THE EFFECT OF LEARNING

Code of the course effect of learning	Ways of verifying the effect of learning	Completion criterion
D.W2, D.W3, D.W5,	Quizzes, written assignments	1. credit
D.W6, D.W7, D.W10,	2. Test (MCQ)	2. minimum final grade of 70%
D.W16, D.W19, E.W38,		required
G.W1, D.U1, D.U3,		
D.U10, D.U11, D.U13,		
D.U14, E.U1, E.U2,		
E.U21, E.U25, E.U26,		
E.U27, E.U28, G.U1,		
G.U2		

9. ADDITIONAL INFORMATION

Additional Information:

- The maximum number of participants per course edition is 500.
- Students have three attempts to obtain credit for the course (in accordance with §§ 26, 27, and 28 of the Study Regulations).
- The course is conducted entirely online via the e-learning platform www.e-learning.wum.edu.pl.

Course Requirements:

- Students are required to study all materials provided within the course modules on the e-learning platform.
- After each module, students must complete quizzes or assignments related to the module's content.

- Written assignments must be submitted to the course instructor via the e-learning platform and must receive a positive evaluation.
- · Assignments must be submitted and positively assessed before the student is allowed to attempt the final test.
- To successfully complete the course, students must pass the final test (available on the e-learning platform).
- The course completion certificate may be downloaded only after both conditions are met: a passed final test and positive evaluation of all required assignments.

Important Communication Note:

• Students are required to regularly check their official MUW email account, as all course-related information is communicated exclusively through the MUW email system.

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ATTENTION

The final 10 minutes of the last class of the block/semester/year should be allotted for students to fill out the Survey of Evaluation of Classes and Academic Teachers