			-			-	ear: 20 2025/	022/20)23					
				-			2025/. e cour:							
		С	NKOL		(PROPI			<u> </u>	Gro	oup of c	letaile	d educat	tion res	ults
Course			Onco	logy (Propae	edeutio	cs)			Group of classes	;	GENER/ SCIEN	up nam E AL CLIN CES (NO	IICAL ON-
Faculty	MED	ICINE											TOTE/TE	,
Major	MED	ICINE												
Level of studies	☐ 1 st ☐ 2 nd ☐ 3 rd ☐	form r degre degre degre stgrad	e stud e stud e stud	ies lies ies										
Form of studies	_	-time		art-tin			T			1				
Year of studies	_	2 X		□5 □	6			Semes	ter:	□wi	nter	X sumr	ner	
Type of course		igator e choi		otiona	l									
Language of study	□Ро	lish :	X Engl	ish		C.I.								
					Numb Form o									
		Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major Classes – not clinical (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Foreign language Course (FLC)	Physical Education (PE)	Vocational Practice (VP)	Directed Self-Study (DSS)	E-learning (EL)
Winter semester:				_										
Department of Onco	ology													
Direct (contact) educa	tion ¹													
Distance learning ²														
Summer semester: 2	.0													
Department of Onco	ology													
Direct (contact) educa	tion		5											<u> </u>

 $^{^{\}rm 1}$ Education conducted with direct participation of university teachers or other academics $^{\rm 2}$ Education with applied methods and techniques for distance learning

Distance learning	15									
TOTAL per year: 20										
Department of Oncology										
Direct (contact) education		5								
Distance learning	15									

Educational objectives (max. 6 items)

- **C1**. Knowledge of social and medical significance of cancer.
- **C2**. Knowledge of early symptoms, basic diagnostic procedures, basics of combined modality treatment and proceeding with oncological patient.
- **C3**. Knowledge of cancer epidemiology and outcome results.
- **C4**. Knowledge of polish anti-cancer programs and procedures.
- **C5**. Knowledge of cancer prophylaxis, including promoting healthy life-style among the population.
- **C6**. Development social competences needed to practice the medical profession, in accordance with graduate's profile.

Education result for course in relation to verification methods of the intended education result and the type of class:

Number of detailed education result	Student who completes the course knows/is able to	Methods of verification of intended education results	Form of didactic class *enter the abbreviation
E.W23	In terms of knowledge the graduate knows and understands the environmental and epidemiological determinants of the most common cancers	TEST	SE,L
E.W24	In terms of knowledge the graduate knows and understands the basics of early cancer detection and principles of screening in oncology	TEST	SE,L

^{*} L- lecture; SE- seminar; AC- auditorium classes; MC- major classes (non-clinical); CC- clinical classes; LC- laboratory classes; CSC- classes in simulated conditions; PCP- practical classes with patient; FLC- foreign language course; PE- physical education; VP-vocational practice; DSS- directed self-study; EL- E-learning

Student's amount of work (balance of ECTS points):

Stadent's amount of work (balance of Let's points).					
Student's workload	Student Workload				
(class participation, activity, preparation, etc.)					
1. Number of hours of direct contact:	5				
2. Number of hours of distance learning:	15				
3. Number of hours of student's own work:	3				
4. Number of hours of directed self-study	n/d				
Total student's workload	23				
ECTS points for course	1				

Content of classes: (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)

Lectures

- 1. Cancer as a medical and social problem. Epidemiological measures. Outline of epidemiology of malignant neoplasms. Results of treatment of malignant neoplasms. Organization of the fight against cancer in Poland.
- 2. Primary prevention of cancer. Screening tests. Paraneoplastic syndromes.
- 3.Early symptoms of cancer. "Oncological vigilance." The role of the general practitioner in the diagnosis of cancer. Diagnosis and staging of cancer (cTNM, pTNM, yTNM, FIGO).

4. Cancer treatment strategy.

5. Supportive treatment in oncology and the problem of quality of life.

Seminars

1. Paraneoplastic syndromes. Complementary, alternative and unconventional medicine.

Basic literature (list according to importance, no more than 3 items)

1. Oxford Handbook of Oncology

Publication Year: 2015

Edition: 4th Ed.

Author: Cassidy, Jim; Bissett, Donald; Spence, Roy A. J.

Publisher: Oxford University Press

ISBN: 978-0-19-968984-2

2. Pocket Oncology

Drilon, Alexander, Postow, Michael, Vasan, Neil

Edition 3

ISBN/ISSN 9781975190811

Pages 416 Table 207

Series Pocket Notebook Series

Publication Date - November 1, 2022

1.

Preliminary conditions: (minimum requirements to be met by the student before starting the course) Knowledge of the epidemiology of cancer prevention and early detection.

Rules for grai	nting partial grades in the subject during the semester:					
Conditions to receive credit for the course: 4						
Grade: Criteria for courses ending with a grade						
	96-100%					
Very Good (5.0)	Achieving the assumed learning outcomes covering all relevant					
	aspects.					
	91-95%					
Good Above (4.5)	Achieving the assumed learning outcomes covering all relevant					
	aspects with some errors or inaccuracies.					
	81-90%					
Good (4.0)	Achieving the assumed learning outcomes without some less					
	important aspects					
	71-80%					
Satisfactory Plus (3.5)	Achieving the assumed learning outcomes, omitting some					
	important aspects or with significant inaccuracies					
	60-70%					
Satisfactory (3.0)	Achieving the assumed learning outcomes, bypassing some					
	important aspects or with serious inaccuracies.					



⁴ Please only fill out the conditions to receive credit specific to the given course and delete the remainder. Conditions to receive credit for the course (ie. with a grade or without), and the conditions for obtaining a grade from the exam, must include verification of the result of the given education carried out during all forms of teaching within the given subject (the following must be specified: form, criteria, and conditions to receive credit for classes included in the course, the admission terms to the final theoretical or practical examination, the form and requirements that must be met by the student to pass, as well as the criteria for specific grades). ATTENTION! Attendance can not be a condition for passing the course

Department in charge of the course:5	DEPARTMENT OF ONCOLOGY
Head of Department in charge of the	prof. dr hab. Rafał Matkowski
course:	
Telephone:	713689391
E-Mail:	wk-28@umw.edu.pl

Person in charge for the course:	prof. dr hab. Rafał Matkowski
Telephone:	+48 713689391
E-Mail:	wk-28@umw.edu.pl

CONSULTATION: Detailed information pertaining to the dates and places for consultation of academic staff are provided on the university websites of the departments in which the given subjects are being conducted. Additionally the information is posted next to the department secretary.

Date of Syllabus development	
20.07.2022	



⁵ For coordinated subjects, subjects which are coordinated by more than one department, this part should be duplicated and completed separately for each of the departments which will be conducting didactic classes.