



Uniwersytet Medyczny we Wrocławiu  
KATEDRA ONKOLOGII  
pl. Hirsztalda 12, 53-413 Wrocław  
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Syllabus for academic year: 2021/2022													
Training cycle: 2021-2027													
Description of the course													
Course	Oncology (Propaedeutics)								Group of detailed education results				
									Group code	Group name			
									E	GENERAL CLINICAL SCIENCES (NON-SURGICAL)			
Faculty	MEDICINE												
Major	Medicine												
Level of studies	<input checked="" type="checkbox"/> uniform magister studies <input type="checkbox"/> 1 <sup>st</sup> degree studies <input type="checkbox"/> 2 <sup>nd</sup> degree studies <input type="checkbox"/> 3 <sup>rd</sup> degree studies <input type="checkbox"/> postgraduate studies												
Form of studies	<input checked="" type="checkbox"/> full-time <input type="checkbox"/> part-time												
Year of studies	III							Semester:	<input type="checkbox"/> winter <input checked="" type="checkbox"/> summer				
Type of course	<input checked="" type="checkbox"/> obligatory <input type="checkbox"/> limited choice <input type="checkbox"/> free choice / optional												
Language of study	<input type="checkbox"/> Polish <input checked="" type="checkbox"/> English												
Number of hours													
Form of education													
	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 Oncology (Dep. in charge of the course)													
Direct (contact) education <sup>1</sup>													
Distance learning <sup>2</sup>													

<sup>1</sup> Education conducted with direct participation of university teachers or other academics

<sup>2</sup> Education with applied methods and techniques for distance learning



<b>Summer semester:</b>													
Department of Oncology (Dep. in charge of the course)													
Direct (contact) education		20											
Distance learning													
<b>TOTAL per year:</b>													
Department of Oncology (Dep. in charge of the course)													
Direct (contact) education		20											
Distance learning													
Educational objectives (max. 6 items)													
<b>C1.</b> Knowledge of social and medical significance of cancer.													
<b>C2.</b> Knowledge of early symptoms, basic diagnostic procedures, basics of combined modality treatment and proceeding with oncological patient.													
<b>C3.</b> Knowledge of cancer epidemiology and outcome results.													
<b>C4.</b> Knowledge of polish anti-cancer programs and procedures.													
<b>C5.</b> Knowledge of cancer prophylaxis, including promoting healthy life-style among the population.													
<b>C6.</b> Knowledge of communication basics with the oncological patient and his family.													
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 <i>*enter the abbreviation</i>				
E.W23	In terms of knowledge the graduate knows and understands the environmental and epidemiological determinants of the most common cancers							TEST	SE				
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- 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													
<b>Student's amount of work (balance of ECTS points):</b>													
<b>Student's workload</b> (class participation, activity, preparation, etc.)										<b>Student Workload</b>			
1. Number of hours of direct contact:										20			
2. Number of hours of distance learning:										0			
3. Number of hours of student's own work:										10			



4. Number of hours of directed self-study	n/a
Total student's workload	30
ECTS points for course	0,5
<b>Content of classes:</b> (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)	
<p><b>Seminars</b> 5 weeks/20h/SE/direct contact</p> <ol style="list-style-type: none"> <li>1. Malignant neoplasms as a medical and social problem. Epidemiological measures. An outline of cancer epidemiology. Results of cancer treatment. Polish anti-cancer programs and procedures. 4h/SE/direct contact</li> <li>2. Primary prophylaxis of cancer. Screening programs. Paraneoplastic syndromes. 4h/SE/direct contact</li> <li>3. Early symptoms of cancer diseases. "Oncological vigilance". The role of GP in diagnosing cancer. Diagnosing and staging cancer (cTNM, pTNM, yTNM, FIGO). 4h/SE/direct contact</li> <li>5. Supportive treatment in oncology and quality of life issue. 4h/SE/direct contact</li> </ol>	
<p><b>Basic literature</b> (list according to importance, no more than 3 items)</p> <ol style="list-style-type: none"> <li>1. Oxford Handbook of Oncology, 2016, Fourth edition, impression 2, reprinted</li> <li>2. Washington Manual Of Oncology 2008, 2nd ed.</li> </ol> <p><b>Additional literature and other materials</b> (no more than 3 items)</p> <ol style="list-style-type: none"> <li>1. DeVita, Hellman and Rosenberg's Cancer: Principles and Practice of Oncology Review by Ramaswamy Govindan M; Lippincott Williams &amp; Wilkins Publishers 2008, 8th ed.</li> </ol>	
<p><b>Preliminary conditions:</b> (minimum requirements to be met by the student before starting the course)</p> <p>Knowledge of the epidemiology of cancer prevention and early detection.</p>	
<p><b>Conditions to receive credit for the course:</b> (specify the form and conditions of receiving credit for classes included in the course, admission terms to final theoretical or practical examination, its form and requirements to be met by the student to pass it and criteria for specific grades)</p> <p>Presence in accordance with the studies regulations. Test exam: multiple choice, multiple answer and matching response. 60% of right answers to pass. Absences must be resolved - a way to be agreed with the teachers (presentation, essay on the topic).</p>	

Grade:	Criteria for courses ending with a grade <sup>3</sup>
Very Good (5.0)	96-100% Achieving the assumed learning outcomes covering all relevant aspects.
Good Above (4.5)	91-95% Achieving the assumed learning outcomes covering all relevant aspects with some errors or inaccuracies.
Good (4.0)	81-90% Achieving the assumed learning outcomes without some less important aspects

<sup>3</sup> The verification must cover all education results, which are realized in all form of classes within the course



Satisfactory Plus (3.5)	71-80% Achieving the assumed learning outcomes, omitting some important aspects or with significant inaccuracies
Satisfactory (3.0)	61-70% Achieving the assumed learning outcomes, bypassing some important aspects or with serious inaccuracies.
	Criteria for courses ending with a credit <sup>a</sup>
Credit	Does not apply to the Faculty of Medicine

Department in charge of the course:	DEPARTMENT OF ONCOLOGY/
Department address:	PL. HIRSZFELDA 12, 53-413
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Person in charge for the course:	prof. dr hab. Rafał Matkowski
Telephone:	+48 713689391
E-Mail:	wk-28@umed.wroc.pl

**List of persons conducting specific classes:**

Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Aleksandra Łacko	Dr n. med.	Onkologia kliniczna	lekarz; n.a.	SE
Katarzyna Soter	Lek.	Onkologia kliniczna	lekarz; n.a.	SE
Marcin Ekiert	Dr n. med.	Onkologia kliniczna	lekarz n.a	SE
Jolanta Szelachowska	Dr hab. n. med.	Radioterapia onkologiczna	lekarz; n.a.	SE
Adam Maciejczyk	Dr hab. n. med.	Radioterapia onkologiczna	lekarz; n.a.	SE
Łukasz Trembecki	Lek.	Radioterapia onkologiczna	lekarz; n.a.	SE
Agnieszka Ignatowicz	Dr n. med.	Radioterapia onkologiczna	lekarz; n.a.	SE
Marcin Stępień	Lek.	Radioterapia onkologiczna	lekarz; n.a.	SE
Bartłomiej Szynglarewicz	dr hab.	Chirurgia onkologiczna	lekarz; n.a.	SE
Marcin Ziętek	dr	Chirurgia onkologiczna	lekarz; n.a.	SE



Łukasz Trembecki	Lek.	Radioterapia onkologiczna	lekarz; n.a.	SE
Krzysztof Lichoń	Lek.	Radioterapia onkologiczna	lekarz; n.a.	SE
Ewelina Łata-Woźniak	Lek.	Radioterapia onkologiczna	lekarz; n.a.	SE
Aleksandra Sztuder	lek.	Chirurgia onkologiczna	lekarz; n.a.	SE
Rafał Matkowski	Prof.	Chirurgia onkologiczna	lekarz; n.a.	SE
Krzysztof Szewczyk	Dr n. med.	Chirurgia onkologiczna	lekarz; n.a.	SE
Marcin Jędryka	Dr n. med.	Ginekologia onkologiczna	lekarz; n.a.	SE
Andrzej Czeakański	Lek.	Ginekologia onkologiczna	lekarz; n.a.	SE
Piotr Lepka	Lek.	Ginekologia onkologiczna	lekarz; n.a.	SE


Date of Syllabus development

30.06.2021

Syllabus developed by

Jolanta Szelachowska

Signature of Head of teaching unit

  
prof. dr hab. Rafał Matkowski

Signature of Faculty Dean

Wrocław Medical University  
Faculty of Medicine  
Vice-Dean for English Studies  
  
prof. Beata Szczygińska, PhD