



Syllabus 2019/20			
Description of the course			
Module/Course	Oncology propaedeutics	Group of detailed education results	
		Group code	Group name
		B SCIENTIFIC BASIS OF MEDICINE D BEHAVIORAL AND SOCIAL SCIENCE WITH ELEMENTS OF PROFESSIONALISM E NONSURGICAL CLINICAL SUBJECTS	Nonsurgical Clinical Subjects
Faculty	Medicine		
Major	Medicine		
Specialties			
Level of studies	Uniform magister studies <input checked="" type="checkbox"/> * 1 st degree studies <input type="checkbox"/> 2 nd degree studies <input type="checkbox"/> 3 rd degree studies <input type="checkbox"/> postgraduate studies <input type="checkbox"/>		
Form of studies	<input checked="" type="checkbox"/> full-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 / elective		
Course	<input type="checkbox"/> major <input checked="" type="checkbox"/> basic		
Language of instruction	<input type="checkbox"/> Polish <input checked="" type="checkbox"/> English <input type="checkbox"/> other		
* mark <input type="checkbox"/> with an X			
Number of hours			
Form of education			



Unit teaching the course	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)	Specialist Classes – magister studies (SCM)	Foreign language Course (FLC)	Physical Education obligatory (PE)	Vocational Practice (VP)	Self-Study (Student's own work)	E-learning (EL)
Winter Semester														
Summer Semester														
Department of Oncology		20												
TOTAL per year: 20														
Department of Oncology		20												
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. Knowledge of communication basics with the oncological patient and his family.														
Education result matrix for module/course in relation to verification methods of the intended education result and the type of class														
Number of course education result	Number of major education result	Student who completes the module/course knows/is able to			Methods of verification of intended education results (forming and summarising)			Form of didactic class <i>**enter the abbreviation</i>						
W 01	D.W4	1. Understands the meaning of verbal and non-verbal communication in the process of communicating with the patients and the idea of trust in the			TEST Observation and activity during classes			SE						



W02	D.W9	interaction between the oncologist and the patient. 2. Knows the problems of the disease adaptation as a difficult situation, stages of adjustment to threatening events, dying and family grieving.		
W03	D.W12	3. Knows the rules of motivating patients to healthy behavior and informing them about unfavorable prognosis.		
W04	E.W23	4. Knows the environmental and epidemiological considerations of the most common human cancers.		
W05	E.W24	5. Knows the basics of early cancer detection and rules of screening programs in oncology		
U01	B.U2	1. Estimates the harmfulness of radiation dose and applies the principles of radiation protection.	TEST Observation and activity during classes	SE
U02	D.U2	2. Sees the signs of anti-healthy and auto-destructive behavior and properly reacts to it.		
U03	D.U3	3. Chooses such treatment that minimizes social consequences for the patient.		
U04	D.U4	4. Builds up an atmosphere of mutual trust throughout the entire course of treatment.		



U05	D.U14	5. Respects the patients' rights, including: the right to protect personal data, the right to intimacy, the right to be informed about the state of health, the right to make a conscious consent to be treated or not to be treated and the right to a dignified death		
K 01	D.U12	1. Adheres to ethical standards in professional activities;	cooperates in a group, actively participates	

** L - lecture; SE - seminar; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; FLC – foreign language course; PCP practical classes with patient; PE – physical education (obligatory); VP – vocational practice; SS – self-study, EL – E-learning .

Please mark on scale 1-5 how the above effects place your classes in the following categories:
communication of knowledge, skills or forming attitudes:

Knowledge:5

Skills: 4

Social competences: 4

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

Student's workload (class participation, activity, preparation, etc.)	Student Workload (h)
1. Contact hours:	20
2. Student's own work (self-study):	6
Total student's workload	26
ECTS points for module/course	0,5
Comments	None

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)

Seminars

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.
2. Primary prophylaxis of cancer. Screening programs. Paraneoplastic syndromes.
3. Early symptoms of cancer diseases. "Oncological vigilance". The role of GP in diagnosing cancer. Diagnosing and staging cancer (cTNM, pTNM, yTNM, FIGO).
5. Supportive treatment in oncology and quality of life issue.
6. Psychological aspects of cancer diseases.

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



1. Oxford Handbook of Oncology
2. Washington Manual Of Oncology

Additional literature and other materials (no more than 3 items)

1. DeVita, Hellman and Rosenberg's Cancer: Principles and Practice of Oncology Review by Ramaswamy Govindan M; Lippincott Williams & Wilkins Publishers
2. DeVita, Hellman and Ropsenberg's Cancer: Principles and Practice of Oncology Review by Ramaswamy Govindan M; Lippincott Williams & Wilkins Publishers

Didactic resources requirements (e.g. laboratory, multimedia projector, other...)

Computer, multimedia projector, fantoms

Preliminary conditions (minimum requirements to be met by the student before starting the module/course)

Knowledge of the epidemiology of cancer prevention and early detection.

Conditions to receive credit for the course (specify the form and conditions of receiving credit for classes included in the module/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)

Absences (including Rector's hours) must be resolved - a way to be agreed with the teachers (presentation, essay on the topic).

Presence in accordance with the studies regulations.

Test exam: multiple/single choice, multiple/single 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)

Grade:	Criteria (only for courses/modules ending with an examination)
Very Good (5.0)	96-100% Achieving the assumed learning outcomes covering all relevant aspects.
Good Plus (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.
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.
Failing (2.0)	<60% No achievement of the expected learning outcomes.



Name and address of module/course teaching unit, contact: telephone and e-mail address

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Coordinator / Person responsible for module/course, contact: telephone and e-mail address

professor Rafał Matkowski MD, PhD, surgical oncology
tel: 71 3689391
e-mail: rafal.matkowski@umed.wroc.pl

List of persons conducting specific classes: full name, degree/scientific or professional title, discipline, performed profession, form of classes.

- professor Rafał Matkowski - MD, PhD, surgical oncology
- Adam Maciejczyk - MD, PhD, radiotherapy
Marcin Jędryka – MD, PhD, gynecology
Marcin Ekiert- MD, PhD, clinical oncology
Agnieszka Ignatowicz-Pacyna - MD, PhD, radiotherapy
Aleksandra Łacko - MD, PhD, clinical oncology
Jolanta Szelachowska – MD, PhD, radiotherapy - SE
Krzysztof Szewczyk – MD, PhD, surgical oncology
Bartłomiej Szynglarewicz – MD, PhD, surgical oncology
Marcin Ziętek - MD, PhD, surgical oncology SE
Urszula Staszek-Szewczyk - MD, PhD, surgery, radiotherapy
Marcin Stępień – MD, radiotherapy
Katarzyna Soter – MD, PhD, clinical oncology
Maria Lange-Garbacz - MD, clinical oncology
Ewelina Łata-Woźniak – MD, radiotherapy
Andrzej Czekański – MD, gynecology
Piotr Lepka – MD, gynecology
Łukasz Trembecki – MD, radiotherapy
Krystian Lichoń – MD, radiotherapy
Dominika Zielecka- Dębska, MD, radiotherapy- residency
Katarzyna Konat –Bąska, MD, radiotherapy - residency

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Date of Syllabus development

Syllabus developed by

.....26.06.2019.....

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ZAKŁAD CHIRURGII ONKOLOGICZNEJ

Signature of Head of teaching unit
.....
prof. dr hab. Rafał Matkowski

Signature of Faculty Dean

Wrocław Medical University
FACULTY OF MEDICINE
VICE-DEAN FOR STUDIES IN ENGLISH
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Prof. Andrzej Hendrich, PhD