	Syllabus for academic year:	2020/2021			
	Training cycle: seme	ster			
	Description of the cou	ırse	111		
Module/Course	Can we get older in good h	ealth?	Group of detailed education results		etailed education
			Grou code B G		Group name Scientific basis of medicine Legal and organizing aspects of medicine Behavioural and social sciences with elements of professionalism
Faculty	Medicine				proressionalism
Major	medicine				
Unit realizing the subject	Department of Geriatrics				
Specialties	not applicable				
Level of studies	Uniform magister studies X*				
	1 <sup>st</sup> degree studies □				
	2 <sup>nd</sup> degree studies □				
	3 <sup>rd</sup> degree studies □				
	postgraduate studies □				
Form of studies	X full-time □ part-time				
Year of studies	I- VI	Semester		□xWir or □xSur	
Type of course	□ obligatory				
	☐ limited choice				
	☐ x free choice / elective				
Course	□ x major □ basic				
Language of instruction	☐ Polish X English ☐ other				
* mark 🗆 with an X					
	Number of hours				
	Form of education				

	Lectures (L)	Seminars (SE)	Auditorlum 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														
Direct (contact) education														
Online learning (synchronous)														16
Distance learning (asynchronous)														4
Summer Semester														
Direct (contact) education														
Online learning (synchronous)						l l								16
Online learning (asynchronous)														4
TOTAL per year:														
Direct (contact) education														
Online learning (synchronous)														16
Online learning (asynchronous)														4
Educational objective					l		l lal					-11		

- C1. Teaching students a holistic approach to the old age health, illness, health promotion, illness prevention, mental and physical activity with all periods of our life, lifestyle and pro-healthy activity
- C2. Knowledge of factors determining the well-being of the elderly professional activity, non-professional activity, physical activity, nutrition, supplementation, medications
- C3. Acquisitions of skills by students to independently search for the most important information regarding work with and elderly patient
- C4. Preparation of Health Decalogue and Decalogue of Healthy Aging

## 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  **enter the abbreviation
W 01	DW 3 GW5	Student knows and describes the dependence of health-promoting factors on particular stages of life affecting the well-being of the elderly	Brainstorm.	EL

r	1			-
		Student knows and describes elements conditioning	Presentation	EL
W 02	GW 13	health in a holistic definition	and final	
** 02			and Illiai	
	GW 14		report	
		Student knows and uses data from sources		
		(websites) of national, European and world		
W 03	DW 2	information regarding health, epidemiology and		
		threats		
		Student knows how to draw conclusions from		
		literature and source knowledge – work in a group		
W04	GW 15			
		Student knows the principles of bioelectrical		
		impedance for non-invasive measurement of body		
		mass composition		
		mass composition		
W 05	GW 2			
U 01	BU 14	Student can use the body mass composition		EL
		analyzer		
		Student can draw conclusions and		
U 02	DU 10-12	recommendations from the research.		
	001012	recommendations from the research.		
		Student can develop pro-healthy recommendations		
U 03		and educate the patient.		
		and educate the patient.		
U 04	BU 11-12	Student can search for source data.		
		Student is able to establish an adequate contact		
l I		and cooperate		
**		itorium classes: MC — major classes (non-clinical):		

\*\* 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: +++++

Skills: +++++

Social competences: +++++

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

Student's workload	Student Workload (h)
(class participation, activity, preparation, etc.)	
1. Contact hours:	
2. Online learning hours (e-learning):	20
3. Student's own work (self-study):	6
Total student's workload	26
ECTS points for module/course	1,0
Comments	

**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. Let's start from ourselves examining the composition of our body mass calculating the metabolic age, conclusions
- 2. Brainstorm does healthy old age begin in childhood?
- 3. Diseases prevention or health promotion what is more important in adulthood and in old age?
- 4. Senior in family.
- 5. Challenges of health system regarding the needs of elderly people.
- 6. Outdated stereotypes about aging.
- 7. Obtaining information on Healthy Aging.
- 8. Establishing the Health Decalogue of Seniors.
- 9. Student's presentation.
- 10. Credit for course Discussion.

## Basic literature

- 1. http://www.who.int/news-room/fact-sheets/detail/ageing-and-health
- 2. https://betterhealthwhileaging.net/how-to-promote-physical-health-for-healthy-aging/
- 3. http://www.healthinaging.org/aging-and-health-a-to-z/

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

- 1. http://www.healthyageing.eu/
- 2. https://www.cdc.gov/aging/index.html

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

Laptop / Ipod, Internet access, software that enables conversation

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

Basic knowledge regarding medical biology and human metabolism

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 med by the student to pass it and criteria for specific grades).

Grade:	Criteria (only for courses/modules ending with an examination)		
Very Good	Student easy discusses the subject of aging, health and pathology of aging,		
(5.0)	differences between aging and multimorbidity, indicates factors that favor		
	aging in health.		
	Student prepares a chosen presentation.		
	Student uses literature outside the list.		
Good Plus	Student easy discusses the subject of aging, health and pathology of aging,		
(4.5)	differences between aging and multimorbidity, indicates factors that favo		
	aging in health.		
	Student prepares a chosen presentation.		
	Student uses literature from the list only.		
Good	Student correctly uses the topic of course. He/she prepares presentation;		
(4.0)	uses literature from the list only		
Satisfactory Plus	Student correctly uses the topic of course. He/she prepares presentation		
(3.5)			
Satisfactory	Basic knowledge of aging in health.		



(3.0)	
	Criteria (only for courses/modules ending with e credit)
Credit	Does not apply to the Faculty of Medicine

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	50-369 Wrocław,	
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Person responsible	dr n. med. Joanna Żórawska
for module	
Coordinator	dr n. med. Joanna Żórawska
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List of persons conducting specific classes							
Full name	Degree/scientific or professional title	Discipline	Performed profession	Form of classes			
Dr Joanna Żórawska	GP, MD, PhD	Geriatrics	Doctor	EL – e learning			

**Date of Syllabus development** 

Syllabus developed by

20.05.2020 (astualização 30.09.2020)

> Signature of Head of teaching unit Uniwersylet Medyczny we Wrocławiu KATEDRA I KLINIKA GERIATRII

kierownik rof. drlhab. Malgorzata Sobieszczańska

Signature of Faculty Dean

