			Syll	abus fo	or aca	demi	year 2	201	8/2	2019					
				De	script	ion of t	the cou	rse							
Module/Course			Can	we get	older	in god	od	Gr	oup	of de	taile	d educa	tion re	sults	
			hea	lth?				Gr B	oup	code			name ific bas ine	sis of	
								G				_	and or	_	_
								D				scienc	vioural ces wit ofessio	h elem	
Faculty			Fac	ulty of	Medio	cine									
Major			Me	edical											
Specialties			N/A	\											
Level of studies			1 st (2 nd 3 rd	form m degree degree degree	studie studi	es 🗆 es 🗆									
Form of studies		X full-time X part-time													
Year of studies		1	IV					Semester X Winter or X Summer							
Type of course		□ obligatory □ limited choice X free choice / elective													
Course		Χn	X major □basic												
Language of instruction		□P	□ Polish X English □ other						0.0						
* mark 🗆 with an 🛚	X		-												
					Nur	nber o	f hours								
					Forn	n of ed	ucation	า							
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	E-learning (EL)
Winter Semester	1	1											1		
Department and Clinic of Geriatrics				20											

Department and Clinic of Geriatrics	20		
TOTAL per year:			
Department and Clinic of Geriatrics	20		

Educational objectives (max. 6 items)

Number of

- 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. Presentation and final report	MC
W 02	GW 13	Student knows and describes		
	GW 14	elements conditioning health in a holistic definition		
W 03	DW 2	Student knows and uses data from sources (websites) of national, European and world information regarding health, epidemiology and threats		
W04	GW 15	Student knows how to draw conclusions from literature and source knowledge – work in a group		
W 05	GW 2	Student knows the principles of bioelectrical impedance for non-invasive measurement of body mass composition		

U 01	BU 14	Student can use the body mass composition analyzer	Assessment of practical skills	MC	
U 02	DU 10-12	Student can draw conclusions and recommendations from the research.			
U 03		Student can develop pro-healthy recommendations and educate the patient.			
U 04	BU 11-12	Student can search for source data. Student is able to establish an adequate contact and cooperate			

^{**} 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: ++++

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

Student's workload	Student Workload (h)			
(class participation, activity, preparation, etc.)				
1. Contact hours:	20			
2. 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)

- 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...) Seminar room, multimedia projector, body mass composition analyzer "Tanita"

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 activity including the student to pass it and criteria for specific grades)

Activity including own elaboration of the chosen issue and presentation during classes.

Attendance at all classes is obligatory – in the case of the absence (incl. rector's/dean's days/hrs) – make up missing class on the agreed rules

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	
(4.5)	
Good	Student correctly uses the topic of course. He/she prepares presentation; uses
(4.0)	literature from the list only.
Satisfactory Plus	
(3.5)	
Satisfactory	Basic knowledge of aging in health.
(3.0)	

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

Department and Clinic of Geriatrics, Wroclaw Medical University, Curie – Skłodowskiej 66, 50-369 Wrocław,

phone: +48 71 784 25 21 ph./fax: +48 71 327 09 25

e-mail: wl-31@umed.wroc.pl

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

dr n. med Joanna Żórawska

mobile: 506 412 980; e-mail: Joanna.zorawska@umed.wroc.pl

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 - major classes - not clinical

Date of Syllabus development

12/07/2018

Syllabus developed by

Dr n med Joanna Żórawska.

Signature of Head of teaching unit

Votedra i Klinika Geriatrii

Signature of Faculty Dean

Prof. Malgorzata Sobieszczańska, MD, PhD