Name of the course	Medical Psychology		Code			
Type of study program Cycle	Integrated study program, medicine			Year of study	II	
Credits (ECTS):	4	Semester	II.	Number of hours per semester (l+s+e)	60 (20+20+20)	
Status of the course:	mandatory	Preconditions:	Successful ly passed 1st year exams	Comparativ e conditions:		
Access to course:	Second year students			Hours of instructions:	According to schedule	
Course teacher:		Professor Dragan Babić, MD, PhD				
		Professor Miro Jakovljević, MD, PhD				
Consultations:		As agreed				
E-mail address and phone		dragan.babic@mef.sum.ba				
number:		063311424				
Associate teachers		Marko Pavlović, MD, PhD				
		Romana Barbarić, MD, PhD				
		Martina Krešić, MD, MSc				
Consultations:		As agreed				
E-mail address and phone		dragan.babic@mef.sum.ba 063311424				
The aims of the	The aim o	f this course is	to introduc	e students wi	th the basic	
course:	psychological features of health and illness.					
Learning outcomes	General outcomes:					

## (general and Applying the independent learning through critical and selfspecific critical questioning of scientific facts. competences): Remembering the possession of personal qualities such as teamwork and personal contribution to it, attentiveness, active listening and building of positive relationships within group. Specific outcomes: Remembering the basis of medical psychology Understanding the personality and its structure Understanding the defense and mental mechanisms • Understanding the relationship between individual and environment, doctor-patient and patient-doctor relationships Understanding the patients' reactions to illness, stress-coping strategies and processes that occur during teamwork Outcomes will be evaluated with continuous assessment, active forms of learning during lectures and seminars, and in final exam. Course content The course consists out of lectures, seminars and exercises. Following (Syllabus): lectures, students have opportunity to critically discuss the matter in seminars, and to apply it in practice during exercises. Independent Format of Lectures **Exercises** Seminars assignments instruction Work with (mark in bold) Consultations Field work Other mentor Student Students are required to attend classes, it is allowed to be absent 20 % responsibilities of classes. Practical Class Screening student Class attendance Seminar essay participations training work Written exam Continous (mark in bold) Oral exam Essay assesment **Detailed evaluation** within a *European system of points*

STUDENTS	HOURS	PROPORTIONS OF	PROPORTION
RESPONSIBILITIES		ECTS CREDITS	S OF MARK
Class attendance and	(20+20+20)=60	2,0	15%
participations			
Seminar essay	5	0,2	15%
Written exam	45	1,5	40%
Oral exam	10	0,3	30%
Total	120	4	

## Further clarification:

According to the regulations of the study, final grade is obtained:

A = 91-100% 5

B = 79 to 90% 4

C = 67 to 78% 3

D = 55 to 66% 2

F = 0 to 54% 1

	Babić D&Barbarić R and assoc. Medical Psychology, 2021.			
Required literature:	Blažević D et al. Medicinska psihologija, JUMENA Zagreb, 1989.			
	Klain E et al. Psihološka medicina; GOLDEN M, Zagreb, 1999			
Optional literature:	Havelka et al. Zdravstvena psihologija, NAKLADA SLAP, 1997.			
	Gregurek R, Psihološka medicina; MEDINSKA NAKLADA Zagreb,			
	2011.			
	Babić D et al. Hand-outs (additional literature).			
	Monitoring methods of teaching quality:			
	- student questionnaire			
Additional	- analysis of the quality by students and teachers			
information about	- exam results analysis			
the course	- report of the office for teaching quality			
	- external evaluation (visit of team for quality control)			

Annexes: calendar classes

The number	TOPICS AND LITERATURE	
of teaching		
units		
	Title: Introduction to psychology	
I.	Short description: Medical psychology and psychopathology.	
	Learning and learning styles	
	Literature: required and optional	
II.	Title: Stress and psychosomatics. Psychology of work. Psychology of pain.	
	Patients' reactions to illness.	
	Short description:	
	Literature: required and optional	
	Title: Doctor-patient relationship. Patient-doctor relationship. Anxiety.	
III.	Aggression. Psychodiagnostics.	
	Short description:	
	Literature: required and optional	
	Title: Individual and environment. Ethics in psychology. Psychosomatics.	
IV.	Development and structure of personality. Psychic trauma. Frustration.	
	Short description:	
	Literature: required and optional	
V.	Title: Language and communication. Mental mechanisms. Psychological	
	features of aging. Defense mechanisms. Relationships between sexes.	
	Psychosexual development of personality. Psychic system. Affection, loss and	
	grief.	
	Short description: the oral, the anal and the phallic stages, id, ego, superego	
	Literature: required and optional	
VI.	Title: Child and environment. The sick child.	
	Short description:	
	Literature: required and optional	