

Study programme	MEDICAL STUDIES IN ENGLISH				
Cycle	INTEGRATED	Type	UNIVERSITY		
Study track	-	Module	-		
Year of study	2	Semester	IV		
Course title	HELLO KIDNEY	Course code	MFMSEI04		
ECTS	1.5	Status	ELECTIVE		
Teaching hours		Lectures	Exercises	Seminars	Practice
		8	10	7	-
Teachers	Prof. Katarina Vukojević, MD, PhD	8	10	7	
Course objectives	Objective of Hello Kidney is to teach student about normal kidney development, anatomy, physiology and congenital anomalies of genitourinary tract				
Course learning outcomes	Learning outcome (LO) Student:			Course learning outcome code	LO code at the study program level
	Identify, describe and explain the most important characteristics of genitourinary system development, anatomy, physiology and structures at the level of the tissue, organ and whole body.			IU-MFMSEI04-1	IU-MSE1
	Name and explain changes that occur in genitourinary system because of developmental anomalies.			IU-MFMSEI04-2	IU-MSE4
	Apply adopted knowledge to predict function of genitourinary system in health and diseases.			IU-MFMSEI04-3	IU-MSE4
Prerequisites for the course enrolment	In accordance with the Rulebook on the Integrated Studies at the School of Medicine University of Mostar				
Course content	Week / shift		Topic		
	tournament		Development of genitourinary tract		
	tournament		Factors involved in normal kidney development		
	tournament		Congenital anomalies of kidney and urinary tract (CAKUT)		
	tournament		Genetic background of CAKUT		
	tournament		Kidney anatomy and physiology		
tournament		Critical review of CAKUT literature			
Language	English				
E-learning					
Teaching methods	Classes are conducted in person. If necessary, lectures, seminars and exercises can be combined (in person and online) or completely online via e-learning platforms (Google-Meet) up to max 20%.				
Types of assessment (indicate - <b>Bold</b> )					
Type of pre-examination obligation				Type of exam	
midterm	seminar paper	essay/report	practical/project task	other	written exam
					oral exam
					practical
Allocation of ECTS credits and share in the grade					
Student obligations		Learning outcome code	Hours of workload	Share in ECTS	Share in grade
Attending classes			25	0.8	
Written exam		IU-MFMSE 1-3	20	0.7	100
In total			45	1.5	100 %
Method of calculating the final grade					
Evaluation is descriptive					
Literature	Title	Edition	Language	Type of literature	

(indicate)	(title, author, year)	own	other	croatian	english	other	multilingual	book	article	script	other
Compulsory	Sadler TW. Langman's Medical Embryology, 12th Edition		x		x			x			
	Sapunar D, Saraga Babić M. Puljak L, Vukojevic K, Lovric-Kojundzić S, Carev D. Histology atlas on CD. University of Split School of Medicine, Split, Croatia		x		x						x
	Handouts	x			x					x	
Additional											
Additional course information											