



HRVATSKO
KATOLICKO
SVEUCILISTE
ZAGREB
UNIVERSITAS
STUDIORUM
CATHOLICA
CROATICA
ZAGREBIA

Detailed Course Syllabus

Academic year:

2026/2027

Semester:

Winter semester

Study Program:

Primaljstvo (R)

Primaljstvo (I)

Year of study:

1

I. BASIC COURSE INFORMATION

Name: Fiziologija

Abbreviation: PRIM1-3

ECTS: 3

Code: 287940

Prerequisites: No

Total Course Workload

Teaching Mode

Total Hours

Lecture

30

Practicum exercise

20

Class Time and Place: HKS - according to the published schedule

II. TEACHING STAFF

Course Holder

Name and Surname: Zeljković Ivan

Academic Degree:

Professional Title: naslovni docent

Contact E-mail:

izeljkovic19@ufzg.hr

Telephone:

Office Hours: According to the published schedule

Course Assistant

Name and Surname: Premužić Vedran

Academic Degree:

Professional Title:

Contact E-mail:

vedran.premuzic@unicath.hr

Telephone:

Office Hours: According to the published schedule

Name and Surname: Šipić Tomislav

Academic Degree:

Professional Title:

Contact E-mail:

tomislav.sipic@unicath.hr

Telephone:

Office Hours: According to the published schedule

Name and Surname: Lovrić Daniel		
Academic Degree:	Professional Title: naslovni docent	
Contact E-mail: dlovric1@mef.hr	Telephone:	
Office Hours: According to the published schedule		
III. DETAILED COURSE INFORMATION		
Teaching Language: Hrvatski		
Course Description	Cilj kolegija je upoznati studente s temeljnim znanjima funkcije ljudskog organizma, posebice reprodukcijjskog sustava. Poznavanje kolegija pruža temeljna znanja za potrebe studija primaljstva. Pojedinačne funkcije nastoje se pritom objasniti na molekularnoj razini te na razini organizma kao cjeline.	
Educational Outcomes	<ul style="list-style-type: none"> - opisati glavne fiziološke procese na razini stanice, organskih sustava i organizma kao cjeline - definirati normalne funkcije svih organskih sustava ljudskog organizma: kardiovaskularnog hematopoetskog, lokomotornog, dišnog, probavnog, uropoetskog, genitalnog, imunosnog, endokrinog i živčanog sustava - objasniti međusobne odnose pojedinih organskih sustava u zdravog čovjeka - prepoznati odstupanja od normalnih vrijednosti osnovnih funkcijskih testova. 	
<i>Textbooks and Materials</i>		
Required	Guyton AC, Hall JE. Medicinska fiziologija, Medicinska naklada, trinaesto izdanje, Zagreb, 2017	
Supplementary	Grčević D, Marušić M. Zbirka test pitanja iz fiziologije i imunologije, Medicinska naklada 2005.	
<i>Examination and Grading</i>		
To Be Passed DA	Exclusively Continuous Assessment NE	Included in Average Grade DA
Prerequisites to Obtain Signature and Take Final Exam		
Examination Manner	Kontinuiranim vrednovanjem studentskog rada dolazi se do ukupne ocjene: nedovoljan (1) 0-59,9 % bodova dovoljan (2) 60-69,9 % bodova dobar (3) 70-79,9 % bodova vrlo dobar (4) 80-89,9 % bodova izvrstan (5) 90-100 % bodova	
Grading Manner		
Detailed Overview of Grading within ECTS		
IV. WEEKLY CLASS SCHEDULE		