

CLASS SCHEDULE FOR ELECTIVE COURSES IN BIOMEDICINE AND HEALTH DOCTORAL SCHOOL IN
2025/2026 ACADEMIC YEAR

LIST OF ELECTIVE COURSES – course of study Biomedicine						
COURSE	INSTRUCTOR	L	P	S	EC TS	STATUS
Experimental models and translational medical research 24 -27 February 2026	Prof. Bojan Polić, MD, PhD	12	0	8	2	E
Bacterial Pathogenesis 21-22 September 2026 24-25 September 2026	Prof. Maja Abram, MD, PhD	16	0	0	2	E
Highly pathogenic microorganisms 15 -18. December 2025	Prof. Marina Šantić, PhD and Prof. Alemka Markotić, MD, PhD	12	0	4	2	E
Molecular basis of tumor important for clinical practice 25-30 June 2026	Assoc. Prof. Emina Babarović, MD, PhD	16	0	0	2	E
Brain trauma and spinal cord injury: translational studies 5-9 October 2026	Prof. Kristina Pilipović, MD, PhD	16	0	0	2	E
Monoclonal antibodies in medicine 5 November, 12November 19 -20 November 2026	Prof. Tihana Lenac Roviš, PhD	13	0	3	2	E
Nanoparticles as drug delivery systems 3-8 September 2026	Assoc. Prof. Damir Klepac, PhD	10	0	6	2	E

LIST OF ELECTIVE COURSES – course of study Dentistry						
COURSE	INSTRUCTOR	L	P	S	EC TS	STATUS
Pathophysiology of orofacial pain 21 -25 September 2026	Prof. Ivone Uhač, DMD, PhD and Assoc. Prof. Sunčana Simonić- Kocijan, DMD, PhD	8	0	8	2	E
Properties and effects of dental biomaterials 14 -18 September 2026	Prof. Sonja Pezelj Ribarić, DMD, PhD	8	0	8	2	E
Experimental models in dentistry 26 -30 January 2026	Prof. Alen Braut, DMD, PhD	8	0	8	2	E

LIST OF ELECTIVE COURSES – course of study Public Health						
COURSE	INSTRUCTOR	L	P	S	EC TS	STATUS
Epidemiological research 4-5 May 2026	Prof. Branko Kolarić, MD, PhD	12	4	8	3	E
Epidemiology of malignant diseases 9-10 April 2026	Prof. Vanja Tešić, MD, PhD	8	0	8	2	E
Health economics 3 February 2026 Introduction, further sessions by arrangement	Prof. dr. sc. Gordana Blagojević Žagorac	16	8	0	3	E
Public healthcare and the sustainable development concept in the first half of the 21st century: from the global towards the local 12-13 January 2026	Assoc. Prof. Aleksandar Racz, MD, PhD	10	0	6	2	E

LIST OF ELECTIVE COURSES – course of study Clinical medicine						
COURSE	INSTRUCTOR	L	P	S	EC TS	STATUS
Autoimmunity in gastroenterology 19-22 January 2026.	Prof. Sandra Milić, MD, PhD	6	0	6	2	E

Endocrine biomarkers: from scientific investigation to clinical use 6 November 2026, 9 November 2026 and 11 November 2026	Prof. Dubravka Jurišić-Eržen, MD, PhD	10	0	2	2	E
Biomechanical reconstruction of the locomotor system 20-21 April 2026.	Prof. Veljko Šantić, MD, PhD	12	0	4	2	E

LIST OF ELECTIVE COURSES – course of study Health and Environmental Engineering						
COURSE	INSTRUCTOR	L	P	S	EC TS	STATUS
Food safety By arrangement	Prof. Olivera Koprivnjak, PhD	10	0	10	2	E
Recent advances of nutrition application in health 9-11 March 2026	Prof. Sandra Pavičić Žeželj, PhD	5	5	10	2	E
Waste management 27-28 April 2026	Prof. Luka Traven, PhD	7	0	3	2	E
Microbial resistance in the environment 23 February 2026 12-13 March 2026	Prof. Ivana Gobin, PhD	5	0	15	2	E
Bioterrorism 6-7 July 2026	Prof. Vanja Tešić, MD, PhD	8	0	8	2	E

Rodents and the human health 14 -16 October 2026	Assoc. Prof. Dijana Tomić Linšak, PhD	6	7	7	2	E
Characterization and Degradation of Polymeric Materials 12 October, 19 -20 October 2026	Prof. Srećko Valić, PhD	20	5	5	3	E
Proteomics in the research of environmental agents toxicity 29-30 June 2026	Prof. Gordana Čanadi Jurešić, PhD	6	2	2	2	E

ABBREVIATIONS

L – lecture

P – practicals

S – seminar

E – elective course