

## DESCRIPTION OF THE STUDY PROGRAMME

### *List of mandatory and elective courses (Academic year 2022/2023.)*

#### 1st Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>1<sup>st</sup> semester</b>										
<b>34006</b>	Medical Biology	Professor Marija Heffer, MD, PhD	Professor Jasenka Wagner Kostadinović, PhD Asst. Prof. Vedrana Ivić, PhD Marta Balog, PhD	40	30	30	100	90	190	8
<b>160571</b>	Medical English 1	Lorna Dubac Nemet, MA	-	20	0	0	20	10	30	1
<b>34009</b>	Medical Chemistry and Biochemistry 1	Professor Ljubica Glavaš-Obrovac, PhD	Asst. Prof. Marijana Leventić, PhD Asst. Prof. Katarina Mišković Špoljarić, PhD Asst. Prof. Teuta Opačak-Bernardi, PhD Asst. Prof. Barbara Viljetić, PhD	30	30	30	90	110	200	8
<b>160570</b>	Medical Physics and Biophysics	Professor Dario Faj, PhD	Asst. Prof. Hrvoje Brkić, PhD Asst. Prof. Mladen Kasabašić, PhD Ivana Krpan, MSc	24	20	16	60	80	140	6
<b>34011</b>	First Aid	Professor Slavica Kvolik, MD, PhD	Assoc. Prof. Ivan Radoš, MD, PhD Asst. Prof. Ozana Katarina Tot, MD, PhD Nenad Nešković, MD, PhD Dino Budrovac, MD Sonja Škiljić, MD Višnja Ikić, MD Ana Cicvarić, MD Hrvoje Vinković, MD Ivan Omrčen, MD	6	0	9	15	10	25	1
<b>160574</b>	Social Medicine	Asst. Prof. Ivan Miškulin, PhD	Professor Maja Miškulin, MD, PhD Nika Pavlović, PhD	20	10	0	30	20	50	2

<b>160575</b>	Introduction to Medicine	Professor Maja Miškulin, MD, PhD	Asst. Prof. Ivan Miškulin, PhD	20	5	0	25	10	35	1
<b>Total 1<sup>st</sup> semester</b>				<b>160</b>	<b>95</b>	<b>85</b>	<b>340</b>	<b>330</b>	<b>670</b>	<b>27</b>
<b>2<sup>nd</sup> semester</b>										
<b>34190</b>	History of Medicine	Professor Jure Mirat, MD, PhD	Marija Raguž, PhD	10	15	0	25	10	35	1
<b>160569</b>	Anatomy	Assoc. Prof. Antonio Kokot, MD, PhD	Professor Robert Selthofer, MD, PhD Assoc. Prof. Igor Lekšan, MD, PhD Asst. Prof. Darija Šnajder Mujkić, MD, PhD Asst. Prof. Tanja Kovač, MD, PhD Antun Šumanovac, MD, PhD Nenad Koruga, MD, PhD Marko Sablić, MD Zvonimir Popović, MD Marko Kovačević, MD Marta Bolješić, MD	60	80	100	240	310	550	23
<b>160572</b>	Psychological Medicine	Asst. Prof. Sanda Anton, MD, PhD	Assoc. Prof. Katarina Dodig-Ćurković, MD, PhD	20	20	0	40	15	55	2
	Elective course I						25	20	45	2
	Elective course II						25	20	45	2
	Elective course III						25	20	45	2
<b>161194</b>	Clinical practice		-	0	0	40	40	0	0	0
<b>79461</b>	Physical Education 1	Mario Oršolić, MA	-	0	0	60	60	0	60	1
<b>Total 2<sup>nd</sup> semester</b>							<b>480</b>	<b>395</b>	<b>835</b>	<b>33</b>
<b>Total mandatory courses</b>				<b>250</b>	<b>210</b>	<b>285</b>	<b>745</b>	<b>665</b>	<b>1370</b>	<b>54</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>
<b>TOTAL 1<sup>st</sup> year</b>							<b>820</b>	<b>725</b>	<b>1505</b>	<b>60</b>

### 1st Year – Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
33997	How to Apply the Hippocratic Oath	Professor Rudika Gmajnić, MD, PhD		0	25	0	25	20	45	2
33998	Molecular Genetics – From Scientific Hypothesis to Medical Practice	Professor Marija Heffer, MD, PhD	Asst. Prof. Vedrana Ivić, PhD Marta Balog, PhD	5	20	0	25	20	45	2
33999	Basic Computer Skills	Assoc. Prof. Krešimir Šolić, PhD	Asst. Prof. Mirko Pešić, PhD Kristina Kralik, MSc	0	0	25	25	20	45	2
161211	Molecular and Cell Biology in Clinical Practice	Professor Marija Heffer, MD, PhD	Asst. Prof. Vedrana Ivić, PhD Marta Balog, PhD	0	10	15	25	20	45	2
34170	Introduction to Radiation Protection	Professor Dario Faj, PhD	Asst. Prof. Mladen Kasabašić, PhD	9	16	0	25	20	45	2
34000	Developmental Biology	Professor Marija Heffer, MD, PhD	Assoc. Prof. Jasenka Wagner Kostadinović Marta Balog PhD	5	10	10	25	20	45	2
63376	Biomechanical Models in the Locomotor System	Professor Dario Faj, PhD	Assoc. Prof. Antonio Kokot, MD, PhD Asst. Prof. Hrvoje Brkić, PhD Antun Šumanovac MD PhD	8	5	12	25	20	45	2
<b>Total elective courses</b>				<b>27</b>	<b>86</b>	<b>62</b>	<b>175</b>	<b>140</b>	<b>315</b>	<b>14</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>

*Legend:* L - lectures; S – seminars; E - exercises; Σ KN – total hours of contact teaching; SUS – student self-learning; Σ OS – total student load; ECTS – credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load). *Note:* From the elective courses offered the student on the 1st year of the study have to choose at least three courses. (Elected courses I, II, III).

## 2nd Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>3<sup>rd</sup> semester</b>										
<b>34020</b>	Medical Chemistry and Biochemistry	Professor Ljubica Glavaš-Obrovac, PhD	Asst. Prof. Marijana Leventić, PhD Asst. Prof. Katarina Mišković Špoljarić, PhD Asst. Prof. Teuta Opačak-Bernardi, PhD Asst. Prof. Barbara Viljetic, PhD	40	30	30	100	125	225	9
<b>160577</b>	Immunology	Professor Ines Drenjančević, MD, PhD	Assoc. Prof. Ana Stupin, MD, PhD Asst. Prof. Ivana Jukić, MD, PhD Asst. Prof. Aleksandar Kibel, MD, PhD Asst. Prof. Zrinka Mihaljević, PhD Asst. Prof. Marko Stupin, PhD Nataša Kozina, PhD Petar Šušnjara, MMedLabDiag	22	30	18	70	20	90	3
<b>34022</b>	Fundamentals of Neuroscience	Professor Marija Heffer, MD, PhD	Assoc. Prof. Antonio Kokot, MD, PhD Asst. Prof. Nikola Bijelić, PhD Marta Balog, PhD Zvonimir Popović, MD Edi Rođak, MBio	20	46	24	90	100	190	8
<b>160585</b>	Introduction to Scientific Work	Professor Lada Zibar, MD, PhD	Professor Jasminka Milas-Ahić, MD, PhD Damir Mihić, MD Željka Breškić Ćurić, MD Ljiljana Pavičić, MA	15	15	0	30	5	35	1
<b>160584</b>	Introduction to Medical Informatics	Assoc. Prof. Krešimir Šolić, PhD	Asst. Prof. Mirko Pešić, PhD Kristina Kralik, MSc	10	5	15	30	5	35	1

<b>160582</b>	Medical English 2	Lorna Dubac Nemet, MA	-	20	0	0	20	10	30	1
<b>160583</b>	Introduction to Medical Statistics	Assoc. Prof. Vesna Ilakovac, PhD	Kristina Kralik, MSc	10	5	15	30	20	50	2
<b>79462</b>	Physical Education 2	Mario Oršolić, MA	-	0	0	60	60	0	60	1
<b>Total 3<sup>rd</sup> semester</b>				<b>127</b>	<b>131</b>	<b>162</b>	<b>430</b>	<b>285</b>	<b>715</b>	<b>26</b>
<b>4<sup>th</sup> semester</b>										
<b>34017</b>	Histology and Embryology	Professor Tatjana Belovari, MD, PhD	Asst. Prof. Nikola Bijelić Assoc. Prof. Biljana Pauzar, MD, PhD Edi Rođak, MBiol	35	40	65	140	90	230	9
<b>160576</b>	Physiology	Professor Ines Drenjančević, MD, PhD	Professor Sven Kurbel, MD, PhD Assoc. Prof. Ana Stupin, MD, PhD Asst. Prof. Ivana Jukić, MD, PhD Asst. Prof. Aleksandar Kibel, MD, PhD Asst. Prof. Marko Stupin, MD, PhD Asst. Prof. Zrinka Mihaljević, PhD Nataša Kozina, PhD Petar Šušnjara, MMedLabDiag	41	99	50	190	310	400	19
	Elective course I						25	20	45	2
	Elective course II						25	20	45	2
	Elective course III						25	20	45	2
<b>161195</b>	Clinical practice		-	0	0	40	40	0	0	0
<b>Total 4<sup>th</sup> semester</b>							<b>445</b>	<b>460</b>	<b>905</b>	<b>34</b>
<b>Total mandatory courses</b>				<b>203</b>	<b>270</b>	<b>317</b>	<b>800</b>	<b>685</b>	<b>1485</b>	<b>54</b>
<b>Total elective courses</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>
<b>TOTAL 2<sup>nd</sup> Year</b>							<b>875</b>	<b>745</b>	<b>1620</b>	<b>60</b>

## 2nd Year – Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>34179</b>	Functional Neuroanatomy	Professor Marija Heffer, MD, PhD	Asst. Prof. Tamer Salha, MD, PhD Asst. Prof. Božidar Muršić, MD, PhD	5	10	10	25	20	45	2
<b>87620</b>	Vitamins and Minerals in Health and Disease	Professor Ljubica Glavaš-Obrovac, PhD	Asst. Prof. Barbara Viljetić, PhD Asst. Prof. Katarina Mišković Špoljarić, PhD	10	15	0	25	20	45	2
<b>34001</b>	Clinical Anatomy	Assoc. Prof. Igor Lekšan, MD, PhD	Professor Robert Selthofer, MD, PhD Assoc. Prof. Antonio Kokot, MD, PhD Asst. Prof. Antun Šumanovac, MD, PhD	5	10	10	25	20	45	2
<b>34004</b>	Before we were Born	Professor Tatjana Belovari, MD, PhD	Asst. Prof. Nikola Bijelić, PhD Asst. Prof. Andrijana Müller, MD, PhD	0	25	0	25	20	45	2
<b>161212</b>	The Eye in Health and Disease	Assoc. Prof. Biljana Pauzar, MD, PhD	Professor Tatjana Belovari, MD, PhD Assoc. Prof. Josip Barać, MD, PhD	0	25	0	25	20	45	2
<b>87768</b>	My First Scientific Paper	Professor Lada Zibar, MD, PhD	Željka Breškić Ćurić, MD	0	25	0	25	20	45	2
<b>176522</b>	How does the Brain Remember and Forget?	Professor Silva Butković Soldo, MD, PhD	Asst. Prof. Hrvoje Budinčević, MD, PhD Asst. Prof. Sanja Tomasović, MD, PhD Anamarija Soldo Koruga, MD Jelena Šarić Jurić, MD	10	10	5	25	20	45	2
<b>Total elective courses</b>				<b>30</b>	<b>120</b>	<b>25</b>	<b>175</b>	<b>140</b>	<b>315</b>	<b>14</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>

Legend: L - lectures; S – seminars; E - exercises; Σ KN – total hours of contact teaching; SUS – student self-learning; Σ OS – total student load; ECTS –

credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load).

*Note:* From the elective courses offered the student on the 2nd year of the study have to choose at least three courses. (Elected courses I, II, III).

### 3rd Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>5<sup>th</sup> semester</b>										
<b>161210</b>	Pathophysiology	Assoc. Prof. Kristina Selthofer Relatić, MD, PhD	Professor Jerko Barbić, MD, PhD Professor Lada Zibar, MD, PhD Professor Jasminka Milas Ahić, MD, PhD Asst. Prof. Lana Maričić, MD, PhD Asst. Prof. Silvija Canecki Varžić, MD, PhD Damir Mihić, MD Domagoj Loinjak, MD Ivana Lukić, MD Lucija Klobučar, MD Željka Breškić Čurić, MD	40	64	31	135	140	275	11
<b>160586</b>	Medical Microbiology and Parasitology	Assoc. Prof. Domagoj Drenjančević, MD, PhD	Asst. Prof. Arlen Antolović-Požgain, MD, PhD Asst. Prof. Maja Bogdan, MD, PhD Marijan Orlović, MD Marko Živkov, MD Ivana Roksandić- Križan, MD Dinko Paulić, MD	20	20	40	80	120	200	8
<b>160587</b>	Clinical Propedeutics	Professor Silvio Mihaljević, MD, PhD	Professor Andrijana Včeva, MD, PhD Professor Silva Butković Soldo, MD, PhD Professor Marija Glasnović, MD, PhD Assoc. Prof. Tatjana Bačun, MD, PhD Assoc. Prof. Ljiljana Perić, MD, PhD	60	47	60	167	60	227	6



			Assoc. Prof. Ivan Požgain, MD, PhD Assoc. Prof. Ivana Prpić-Križevac, MD, PhD Assoc. Prof. Kristina Selthofer Relatić, MD, PhD Assoc. Prof. Darko Biljan, MD, PhD Asst. Prof. Dubravka Mihaljević, MD, PhD Asst. Prof. Sanda Škrinjarić Cincar, MD, PhD Asst. Prof. Sandra Šarić, MD, PhD Asst. Prof. Vlatka Periša, MD, PhD Asst. Prof. Silvija Canecki Varžić, MD, PhD Asst. Prof. Lana Maričić, MD, PhD Stefan Mrđenović, MD, PhD Andreja Bartulić, MD Danijela Mjeda, MD Ivana Tolj, MD Iva Jurić, MD Vlasta Oršić Frič, MD Ana Posavi, MD Anto Stžić, MD Marija Tripolski, MD Petra Zebić Mihić, MD Željka Kardum, MD							
<b>160589</b>	Medical English 3	Lorna Dubac Nemet, MA		20	0	0	20	10	30	1
	Elective course I						25	20	45	2
<b>Total 5<sup>th</sup> semester</b>							<b>427</b>	<b>350</b>	<b>777</b>	<b>28</b>
<b>6<sup>th</sup> semester</b>										
<b>34080</b>	Pharmacology	Assoc. Prof. Ines Bilić Ćurčić, MD, PhD	Assoc. Prof. Martina Smolić, MD, PhD Assoc. Prof. Željko Debeljak, PhD							

			Hrvoje Roguljić, MD, PhD Nikola Raguž Lučić, MD, PhD Tea Omanović Kolarić, MD, PhD Aurora Antolović-Amidžić, MPharm Ana Petrović, MD	35	52	28	115	150	265	11
<b>34083</b>	Pathology	Asst. Prof. Boris Dumenčić, MD, PhD	Professor Branko Dmitrović, MD, PhD Assoc. Prof. Milanka Mrčela, MD, PhD Asst. Prof. Jasmina Rajc, MD, PhD Sandra Nekić, MD Zlatka Radičević, MD Andrej Kovačević, MD Irena Zagorac, MD	30	75	75	180	230	420	17
	Elective course II						25	20	45	2
	Elective course III						25	20	45	2
<b>161196</b>	Clinical Practice			0	0	40	40	0	40	0
<b>Total 6<sup>th</sup> semester</b>							<b>385</b>	<b>420</b>	<b>815</b>	<b>32</b>
<b>Total mandatory courses</b>				<b>205</b>	<b>258</b>	<b>274</b>	<b>737</b>	<b>710</b>	<b>1457</b>	<b>54</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>
<b>TOTAL 3<sup>rd</sup> year</b>							<b>812</b>	<b>770</b>	<b>1592</b>	<b>60</b>

### 3rd Year – Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>34063</b>	Pathophysiology of Malignant Transformation and Growth	Professor Ivan Karner, MD, PhD	-	0	25	0	25	20	45	2
<b>63380</b>	Pathophysiology of Metabolic Bone Diseases	Professor Jasminka Milas-Ahić, MD, PhD	Asst. Prof. Silvija Canecki Varžić, MD, PhD	10	10	5	25	20	45	2
<b>63381</b>	Pathophysiology of Autoimmune Diseases	Professor Jerko Barbić, MD, PhD	-	10	10	5	25	20	45	2
<b>34062</b>	The Interaction of Genes and Food	Professor Ljubica Glavaš-Obrovac, PhD	Assoc. Prof. Mario Štefanić, MD, PhD Asst. Prof. Barbara Viljetić, PhD	13	12	0	25	20	45	2
<b>47125</b>	Autoimmunity and Autoimmune Diseases	Professor Marija Glasnović, MD, PhD	Assoc. Prof. Martina Mihalj, MD, PhD Assoc. Prof. Suzana Mimica, MD, PhD Asst. Prof. Silvija Canecki-Varžić, MD, PhD	8	15	2	25	20	45	2
<b>63379</b>	The Research Data and Writing a Scientific Report	Professor Lada Žibar, MD, PhD	Željka Breškić Ćurić, MD	4	6	15	25	20	45	2
<b>63378</b>	Mechanisms of Action of Free Radicals in Health and Sickness	Assoc. Prof. Marina Samardžija, MD, PhD	Assoc. Prof. Stana Tokić, PhD Asst. Prof. Ružica Palić Kramarić, MD, PhD Asst. Prof. Irena Jukić, MD, PhD Asst. Prof. Saška Marcz, PhD	10	15	0	25	20	45	2
<b>61169</b>	Planning and Implementation of Scientific Research	Professor Jerko Barbić, MD, PhD	Professor Mladen Merćep, MD, PhD	10	10	5	25	20	45	2
<b>Total elective courses</b>				<b>65</b>	<b>103</b>	<b>32</b>	<b>200</b>	<b>160</b>	<b>360</b>	<b>16</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>

Legend: L - lectures; S – seminars; E - exercises; Σ KN – total hours of contact teaching; SUS – student self-learning; Σ OS – total student load; ECTS –

credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load).

*Note:* From the elective courses offered the student on the 3rd year of the study have to choose at least three courses. (Elected courses I, II, III).

### 4th Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>7<sup>th</sup> semester</b>										
160591	Internal Medicine	Assoc. Prof. Tatjana Bačun, MD, PhD	Professor Jure Mirat, MD, PhD Professor Marija Glasnović, MD, PhD Professor Silvio Mihaljević, MD, PhD Professor Jasminka Milas-Ahić, MD, PhD Professor Lada Zibar, MD, PhD Assoc. Prof. Stjepan Barišin, MD, PhD Assoc. Prof. Ljiljana Perić, MD, PhD Assoc. Prof. Ivana Prpić-Križevac, MD, PhD Prof. Kristina Selthofer Relatić, MD, PhD Assoc. Prof. Robert Steiner, MD, PhD Asst. Prof. Dubravka Mihaljević, MD, PhD Assoc. Prof. Suzana Mimica, MD, PhD Asst. Prof. Sanda Škrinjarić-Cincar, MD, PhD Asst. Prof. Slavica Labor, MD, PhD Asst. Prof. Sandra Šarić, MD, PhD Asst. Prof. Vlatka Periša, MD, PhD Asst. Prof. Lana Maričić, MD, PhD Asst. Prof. Tihana Šimundić, MD, PhD Stefan Mrđenović, MD, PhD	68	111	210	389	200	589	20

			Zorin Makarović, MD, PhD Iva Jurić, MD Ana Marija Masle, MD Andreja Bartulić, MD Marija Tripolski, MD Ivana Tolj, MD Vlasta Oršić Frič, MD Ana Haviđić, MD Ana Posavi, MD Anto Stažić, MD Damir Kirner, MD Danijela Mjeda, MD Dora Uršić, MD Drgan Novosel, MD Dražen Bedeković, MD Petra Zebić Mihić, MD Zvonimir Čagalj, MD Zvonimir Sitaš, MD Željka Kardum, MD							
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<b>160590</b>	Clinical Microbiology and Parasitology	Assoc. Prof. Domagoj Drenjančević, MD, PhD	Asst. Prof. Arlen Antolović-Požgain, MD, PhD Asst. Prof. Maja Bogdan, MD, PhD Marko Živkov, MD Dinko Paulić, MD Ivana Roksandić Križan, MD	20	5	5	30	20	50	2
<b>34095</b>	Infectious Diseases	Assoc. Prof. Lijljana Perić, MD, PhD	Asst. Prof. Dubravka Lišnjić, MD, PhD Mario Duvnjak, MD Dario Sabadi, MD Nika Vlahović Vlašić, MD Luka Švitek, MD Petra Smajić, MD Bernarda Berišić, MD	15	20	45	80	70	150	6
<b>160593</b>	Medical English 4	Lorna Dubac Nemet MA	-	20	0	0	20	10	30	1
<b>Total 7<sup>th</sup> semester</b>				<b>123</b>	<b>136</b>	<b>260</b>	<b>519</b>	<b>300</b>	<b>819</b>	<b>29</b>

<u>8<sup>th</sup></u> <u>semester</u>										
<b>34091</b>	Nuclear Medicine	Professor Ivica Mihaljević, MD, PhD	Assoc. Prof. Mario Štefanić, MD, PhD Asst. Prof. Tomislav Kizivat, MD, PhD Vlado Wagenhofer, MD, PhD Ivana Marić, MD, PhD Katica Mijatović, MD Hrvoje Delalić, MD Marija Kordić Brandić, MD	12	7	11	30	25	55	2
<b>160596</b>	Radiology	Asst. Prof. Damir Štimac, MD, PhD	Asst. Prof. Tajana Turk, MD, PhD Asst. Prof. Tatjana Rotim, MD, PhD Asst. Prof. Tamer Salha, MD, PhD Asst. Prof. Kristina Bojanić, MD, PhD Domagoj Kretić, MD, PhD Neven Raguž, MD Dijana Dumančić, MD Zdravka Krivdić-Dupan, MD Mateo Grigić, MD Silva Guljaš, MD Domagoj Matijević, MD Ingrid Prlić Seršić, MD Vjekoslav Kopačin, MD Josipa Ratković, MD	20	20	30	70	40	110	4
<b>161213</b>	Dermatovenereology	Assoc. Prof. Darko Biljan, MD, PhD	Asst. Prof. Melita Vukšić Polić, MD, PhD Marina Vekić Mužević, MD, PhD	41	21	18	80	40	120	4
<b>34092</b>	Clinical Oncology	Assoc. Prof. Damir Gugić, MD, PhD	Asst. Prof. Ilijan Tomaš, MD, PhD Asst. Prof. Josipa Flam, MD, PhD Mate Matić, MD, PhD Mirela Šambić Penc, MD	5	15	10	30	30	60	2
<b>160592</b>	Neurology	Asst. Prof. Stjepan Jurić, MD, PhD	Professor. Silva Butković Soldo, MD, PhD							

			<p>Professor Davor Jančuljak, MD, PhD  Asst. Prof. Hrvoje Budinčević, MD, PhD  Asst. Prof. Antonija Krstačić, MD, PhD  Asst. Prof. Sanja Tomasović, MD, PhD  Asst. Prof. Svetlana Tomić, MD, PhD  Asst. Prof. Ivanka Štenc Bradvica, MD, PhD  Asst. Prof. Krunoslav Buljan, MD, PhD  Asst. Prof. Mihael Mišir, MD, PhD  Anamarija Soldo Koruga, MD  Lidija Knežević Poljak, MD  Tea Mirošević Zubonja, MD  Jelena Šarić Jurić, MD  Tihana Gilman Kuric, MD</p>	33	47	45	125	75	200	7
<b>160594</b>	Neurosurgery	Professor Krešimir Rotim, MD, PhD	<p>Assoc. Prof. Ivan Hećimović, MD, PhD  Asst. Prof. Božidar Muršić, MD, PhD  Asst. Prof. Dario Mužević, MD, PhD  Nenad Koruga, MD, PhD  Miroslav Gjurašin, MD, PhD  Tomislav Sajko, MD, PhD</p>	5	8	8	21	9	30	1
<b>160595</b>	Psychiatry	Professor Dunja Degmečić, MD, PhD	<p>Assoc. Prof. Ivan Požgain, MD, PhD  Assoc. Prof. Katarina Dodig-Čurković, MD, PhD  Asst. Prof. Oliver Koić, MD, PhD  Asst. Prof. Sanda Anton, MD, PhD  Asst. Prof. Anamarija Petek Erić, MD, PhD  Asst. Prof. Ljiljana Radanović-Grgurić, MD, PhD  Marina Perković Kovačević, PhD  Sanja Jandrić, PhD</p>	26	20	34	80	40	120	5



			Ivana Pavličević Tomas, MD Andrijana Šantić, MD Vlatka Kovač, MD										
	Elective course I						25	20	45	2			
	Elective course II						25	20	45	2			
	Elective course III						25	20	45	2			
<b>161197</b>	Clinical Practice			0	0	40	40	0	0	0			
<b>Total 8<sup>th</sup> semester</b>										<b>551</b>	<b>319</b>	<b>830</b>	<b>31</b>
<b>Total mandatory courses</b>							<b>265</b>	<b>274</b>	<b>456</b>	<b>995</b>	<b>559</b>	<b>1514</b>	<b>54</b>
<b>Elective courses required</b>										<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>
<b>TOTAL 4<sup>th</sup> year</b>										<b>1070</b>	<b>619</b>	<b>1649</b>	<b>60</b>

#### 4th Year - Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>47121</b>	Neuroinfections	Assoc. Prof. Ljiljana Perić, MD, PhD	Asst. Prof. Dubravka Lišnjić, MD, PhD Mario Duvnjak, MD Dario Sabadi, MD	8	8	9	25	20	45	2
<b>47124</b>	Bloodborne Diseases	Assoc. Prof. Marina Samardžija, MD, PhD	Asst. Prof. Irena Jukić, MD, PhD Asst. Prof. Saška Marczi, PhD Marina Ferenac Kiš, PhD Dejana Brkić Barbarić, MD Sandra Vitaić, MD	0	20	5	25	20	45	2
<b>161214</b>	Non-invasive Radiologic Diagnostics of the Central Nervous System	Asst. Prof. Tamer Salha, MD, PhD	Zdravka Krivdić Dupan, MD Silva Guljaš, MD	0	25	0	25	20	45	2
<b>47134</b>	Thyroid Diseases	Professor Ivica Mihaljević, MD, PhD	Assoc. Prof. Biljana Pauzar, MD, PhD Asst. Prof. Tomislav Kizivat, MD, PhD Ivana Marić, MD, PhD Vlado Wagenhofer, MD, PhD Katica Mijatović, MD Hrvoje Delalić, MD Marija Kordić-Brandić, MD Dunja Mudri, MD	7	6	12	25	20	45	2
<b>176523</b>	Functional Neurological Disorders	Asst. Prof. Svetlana Tomić, MD, PhD	Asst. Prof. Stjepan Jurić, MD, PhD	10	10	5	25	20	45	2
<b>63384</b>	How Does the Nerve Live?	Professor Silva Butković Soldo, MD, PhD	Asst. Prof. Antonija Krstačić, MD, PhD Asst. Prof. Ilijan Tomaš, MD, PhD Anamarija Koruga, MD Lidija Knežević Poljak, MD Jelena Šarić Jurić, MD	2	16	7	25	20	45	2

<b>47122</b>	Neurorehabilitation and Restoration Neurology	Professor Silva Butković Soldo, MD, PhD	Professor Davor Jančuljak, MD, PhD Asst. Prof. Krunoslav Buljan, MD, PhD Assist. Prof. Sanja Tomasović, MD, PhD Asst. Prof. Stjepan Jurić, MD, PhD	0	25	0	25	20	45	2
<b>147282</b>	Creative Mind	Professor Dunja Degmečić, MD, PhD	-	6	19	0	25	20	45	2
<b>63382</b>	Functional and Dynamic Segment of the Spine	Asst. Prof. Tamer Salha, MD, PhD	Zdravka Krivdić Dupan, MD Silva Guljaš, MD	0	25	0	25	20	45	2
<b>Total elective courses</b>				<b>33</b>	<b>154</b>	<b>38</b>	<b>225</b>	<b>180</b>	<b>405</b>	<b>18</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>45</b>	<b>6</b>

*Legend:* L - lectures; S – seminars; E - exercises;  $\Sigma$  KN – total hours of contact teaching; SUS – student self-learning;  $\Sigma$  OS – total student load; ECTS – credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load).

*Note:* From the elective courses offered the student on the 4th year of the study have to choose at least three courses. (Elected courses I, II, III).

### 5th Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>9<sup>th</sup> semester</b>										
<b>34096</b>	Anesthesiology, Reanimatology and Intensive care	Professor Slavica Kvolik, MD, PhD	Assoc. Prof. Ivan Radoš, MD, PhD Asst. Prof. Ozana Katarina Tot, MD, PhD Asst. Prof. Nevenka Miličević, MD, PhD Gordana Kristek, MD, PhD Nenad Nešković, MD, PhD Hrvoje Vinković, MD Dino Budrovac, MD Sonja Škiljić, MD Višnja Ikić, MD Ana Cicvarić, MD Anja Petričević, MD Ivan Omrčen, MD Josipa Glavaš Tahter, MD Karlo Kedačić, MD	20	20	20	60	20	80	2

<b>160609</b>	Surgery (General + Pediatric)	Asst. Prof. Dalibor Divković, MD, PhD	Professor Roman Pavić, MD, PhD Assoc. Prof. Goran Kondža, MD, PhD Assoc. Prof. Ivan Lovrić, MD, PhD Asst. Prof. Grgur Dulić, MD, PhD Asst. Prof. Tomislav Ištvančić, MD, PhD Asst. Prof. Želimir Orkić, MD, PhD Asst. Prof. Krunoslav Šego, MD, PhD Asst. Prof. Zdenko Boras, MD, PhD Asst. Prof. Ivan Erić, MD, PhD Ivan Koprivčić, MD, PhD Ksenija Musa-Juroš, MD, PhD Borna Kovačić, MD, PhD Bojan Trogrlić, MD Ivan Vlahović, MD Marko Babić, MD Dalibor Kristek, MD Marko Ivanović, MD	70	49	91	210	120	330	13
<b>160598</b>	Physical and Rehabilitation Medicine	Asst. Prof. Mira Kadojić, MD, PhD	Mila Čaušić, MD Mirela Logara Pavličić, MD Mihaela Šolić, MD Barbara Sabrine Samardžija, MD	30	0	15	45	20	65	2
<b>160604</b>	Orthopedics	Asst. Prof. Zoran Zelić, MD, PhD	Assoc. Prof. Saša Rapan, MD, PhD Asst. Prof. Egon Biuk, MD, PhD Asst. Prof. Damir Hudetz, MD, PhD Asst. Prof. Damir Matoković, MD, PhD Asst. Prof. Hrvoje Pitlović, MD, PhD	28	0	22	50	50	100	4

			Vjekoslav Kolarević, MD, PhD Vjekoslav Wertheimer, md							
<b>34105</b>	Module - Emergency Medicine	Assoc. Prof. Robert Steiner, MD, PhD	Professor Silva Butković-Soldo, MD, PhD Professor Dunja Degmečić, MD, PhD Professor Josip Galić, MD, PhD Professor Vesna Milas, MD, PhD Professor Andrijana Včeva, MD, PhD Professor Siniša Šijanović, MD, PhD Professor Davor Jančuljak, MD, PhD Professor Silvio Mihaljević, MD, PhD Professor Kristina Selthofer- Relatić, MD, PhD Assoc. Prof. Vladimir Šišljagić, MD, PhD Assoc. Prof. Ivan Lovrić, MD, PhD Assoc. Prof. Josip Barač, MD, PhD Assoc. Prof. Tatjana Bačun, MD, PhD Assoc. Prof. Goran Kondža, MD, PhD Assoc. Prof. Ljiljana Perić, MD, PhD Assoc. Prof. Ivana Prpić- Križevac, MD, PhD Assoc. Prof. Suzana Mimica, MD, PhD Asst. Prof. Sanda Škrinjarić- Cincar, MD, PhD	29	21	0	50	50	100	4

			<p>Asst. Prof. Dubravka Mihaljević, MD, PhD</p> <p>Asst. Prof. Tatjana Rotim, MD, PhD</p> <p>Asst. Prof. Tajana Turk, MD, PhD</p> <p>Asst. Prof. Silvija Canecki-Varžić, MD, PhD</p> <p>Asst. Prof. Lana Maričić, MD, PhD</p> <p>Asst. Prof. Tihana Šimundić, MD, PhD</p> <p>Asst. Prof. Ozana Katarina Tot, MD, PhD</p> <p>Asst. Prof. Stjepan Jurić, MD, PhD</p> <p>Asst. Prof. Marko Stupin, MD, PhD</p> <p>Asst. Prof. Sandra Šarić, MD, PhD</p> <p>Asst. Prof. Bojan Sudarević, MD, PhD</p> <p>Asst. Prof. Ivana Haršanji Drenjančević, MD, PhD</p> <p>Darjan Kardum, MD, PhD</p> <p>Ivan Koprivčić, MD, PhD</p> <p>Matej Šapina, MD, PhD</p> <p>Damir Mihić, MD, PhD</p> <p>Domagoj Loinjak, MD, PhD</p> <p>Oliver Pavlović, MD, PhD</p> <p>Andreja Bartulić, MD, PhD</p> <p>Vlasta Oršić Frič, MD, PhD</p> <p>Ivana Tolj, MD, PhD</p>							
<b>34106</b>	Urology	Professor Josip Galić, MD, PhD	<p>Assoc. Prof. Igor Tomašković, MD, PhD</p> <p>Asst. Prof. Željko Vidas, MD, PhD</p> <p>Asst. Prof. Bojan Sudarević, MD, PhD</p>	15	10	30	55	15	70	2

			Ivan Radoja, MD, PhD Oliver Pavlović, MD Josip Perković, MD Vinko Krajina, MD								
<b>160599</b>	Medical English 5	Lorna Dubac Nemet, MA		20	0	0	20	10	30	1	
	Elective course I						25	20	45	2	
<b>Total 9<sup>th</sup> semester</b>							<b>515</b>	<b>305</b>	<b>820</b>	<b>30</b>	
<b>10<sup>th</sup> semester</b>											
<b>160610</b>	Health Economics and Health Care Organization	Asst. Prof. Ivan Miškulin, PhD	Professor Maja Miškulin, MD, PhD Nika Pavlović, PhD Ivan Vukoja, MD, PhD Goran Zukanović, MD	35	10	0	45	5	50	1	
<b>160613</b>	Epidemiology	Professor Josip Milas, MD, PhD	Professor Maja Miškulin, MD, PhD Asst. Prof. Ivan Miškulin, MD, PhD Danijela Nujić, PhD	30	15	15	60	10	70	2	
<b>160597</b>	Pediatrics	Professor Vesna Milas, MD, PhD	Professor Dragan Primorac, MD, PhD Assoc. Prof. Silvija Pušeljić, MD, PhD Assoc. Prof. Andrea Šimić Klarić, MD, PhD Assoc. Prof. Mirjana Turkalj, MD, PhD Assoc. Prof. Romana Gjergja Juraški, MD, PhD Assoc. Prof. Andrea Cvitković Roić, MD, PhD Asst. Prof. Gordana Jakovljević, MD, PhD Asst. Prof. Igor Marjanac, MD, PhD	62	71	85	218	120	338	13	



			<p>Asst. Prof. Iva Hojsak, MD, PhD  Asst. Prof. Romana Gjergja Juraški, MD, PhD  Rajka Lulić Jurjević, MD, PhD  Matej Šapina, MD, PhD  Darjan Kardum, MD, PhD  Marta Navratil, MD, PhD  Mateja Batnožić Varga, MD, PhD  Martina Kos, MD, PhD  Krešimir Milas, MD, PhD  Marijana Arambašić, MD, PhD  Borna Biljan, MD, PhD  Krešimir Šantić, MD, PhD  Bojana Olujić, MD, PhD  Tihana Nađ, MD, PhD  Lidija Barić, MD, PhD  Vlatka Konjik, MD, PhD  Maja Mihaljević, MD, PhD  Diana Turjak, MD, PhD</p>							
<b>160603</b>	Otorhinolaryngology with Audiology and Phoniatics	Professor Andrijana Včeva, MD, PhD	<p>Asst. Prof. Josip Maleš, MD, PhD  Asst. Prof. Željko Zubčić, MD, PhD  Asst. Prof. Hrvoje Mihalj, MD, PhD  Anamarija Šestak, MD, PhD  Ivan Abičić, MD  Vjeran Bogović, MD  Tin Prpić, MD  Stjepan Grga Milanković, MD  Željka Laksar Klarić, MD  Mirjana Grebenar Čerkez, MD</p>	40	0	30	70	40	110	4

<b>160614</b>	Maxillofacial Surgery with Dentistry	Asst. Prof. Kristijan Dinjar, MD, PhD	Bruno Popić, MD, PhD Vlatko Kopic, MD, PhD Vedran Zubčić, MD Josip Butković, MD Branko Janković, MD Ivan Mumlek, MD	5	15	10	30	10	40	1
<b>160600</b>	Ophthalmology	Assoc. Prof. Josip Barać, MD, PhD	Professor Mladen Bušić, MD, PhD Assoc. Prof. Eugenia Tedeschi- Reiner, MD, PhD Assoc. Prof. Antonio Kokot , MD, PhD Assoc. Prof. Dubravka Biuk, MD, PhD Assoc. Prof. Biljana Kuzmanović Elajber, MD, PhD Asst. Prof. Suzana Matić, MD, PhD Asst. Prof. Mirjana Bjeloš, MD, PhD Asst. Prof. Damir Bosnar , MD, PhD Asst. Prof. Mario Bradvica, MD, PhD Asst. Prof. Maja Vinković, MD, PhD Asst. Prof. Andrijana Kopic, MD, PhD Marija Jelić Vuković, MD, PhD Patricia Reisz Majić, MD, PhD	36	0	24	60	65	125	5
	Elective course II						25	20	45	2
	Elective course III						25	20	45	2
<b>161198</b>	Professional Practice			0	0	40	40	0	0	0
<b>Total 10<sup>th</sup> semester</b>							<b>573</b>	<b>290</b>	<b>823</b>	<b>30</b>
<b>Total mandatory courses</b>				<b>420</b>	<b>211</b>	<b>382</b>	<b>1013</b>	<b>535</b>	<b>1508</b>	<b>54</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>



### 5th Year – Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>130713</b>	Self-destructive and Hetero-destructive Suicidal Behavior Among Youth	Assoc. Prof. Katarina Dodig Ćurković, MD, PhD	Asst. Prof. Mario Ćurković, MD, PhD Kristina Kralik, MSc	8	15	2	25	20	45	2
<b>63388</b>	Cardiopulmonary Resuscitation and other Conditions in Emergency Medicine	Professor Slavica Kvolik, MD, PhD	Professor Davor Jančuljak, MD, PhD Assoc. Prof. Robert Steiner, MD, PhD Assoc. Prof. Zlatko Topolovec, MD, PhD Assoc. Prof. Ivan Lovrić, MD, PhD Assoc. Prof. Silvija Pušeljić, MD, PhD Assoc. Prof. Ivan Radoš, MD, PhD Asst. Prof. Suzana Mimica, MD, PhD Asst. Prof. Ozana Katarina Tot, MD, PhD Asst. Prof. Ivana Haršanji Drenjančević, MD, PhD Nenad Nešković, MD, PhD Sonja Škiljić, MD Višnja Ikić, MD Dino Budrovac, MD Zrinka Požgain, MD	4	12	9	25	20	45	2
<b>130712</b>	Forensic Psychiatry	Professor Dunja Degmečić, MD, PhD	Assoc. Prof. Ivan Požgain, MD, PhD Asst. Prof. Anamarija Petek Erić, MD, PhD Sanja Jandrić, PhD Vlatka Kovač, MD	10	15	0	25	20	45	2

<b>34074</b>	Urolithiasis	Professor Josip Galić, MD, PhD	Professor Ivan Karner, MD, PhD Assoc. Prof. Igor Tomašković, MD, PhD Asst. Prof. Vatroslav Šerić, PhD	0	25	0	25	20	45	2
<b>76060</b>	Regional Anesthesia in Pain Management	Professor Slavica Kvolik, MD, PhD	Assoc. Prof. Ivan Radoš, MD, PhD Asst. Prof. Ivana Haršanji Drenjančević, MD, PhD Gordana Kristek, MD, PhD NenD Nešković, MD, PhD	3	22	0	25	20	45	2
<b>161220</b>	Opioids in Clinical Practice	Assoc. Prof. Ivan Radoš, MD, PhD	Professor Slavica Kvolik, MD, PhD Asst. Prof. Ozana Katarina Tot, MD, PhD Dino Budrovac, MD	9	8	8	25	20	45	2
<b>80294</b>	Physiology of Sport	Professor Ines Drenjančević, MD, PhD	Assoc. Prof. Ana Stupin, MD, PhD Asst. Prof. Aleksandar Kibel, MD, PhD Asst. Prof. Marko Stupin, MD, PhD Asst. Prof. Ivana Jukić, MD, PhD Asst. Prof. Zrinka Mihaljević, PhD Petar Šušnjara, MMedLabDiag	4	4	17	25	20	45	2
<b>147284</b>	The Basics of Numerical Data Analysis	Assoc. Prof. Vesna Ilakovac, PhD	Kristina Kralik, MSc	10	5	10	25	20	45	2
<b>117219</b>	Spine and Spinal Cord Injuries	Assoc. Prof. Ivan Hećimović, MD, PhD	Prof. Slavica Kvolik, MD, PhD Assoc. Prof. Saša Rapan, MD, PhD Asst. Prof. Mira Kadojić, MD, PhD	12	9	4	25	20	45	2
<b>Total elective courses</b>				<b>60</b>	<b>115</b>	<b>50</b>	<b>225</b>	<b>180</b>	<b>405</b>	<b>18</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>

*Legend:* L - lectures; S – seminars; E - exercises;  $\Sigma$  KN – total hours of contact teaching; SUS – student self-learning;  $\Sigma$  OS – total student load; ECTS – credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load).

*Note:* From the elective courses offered the student on the 5th year of the study have to choose at least three courses. (Elected courses I, II, III).

### 6th Year – Mandatory Courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>11<sup>th</sup> semester</b>										
<b>34108</b>	Health Ecology	Professor Maja Miškulin, MD, PhD	Nika Pavlović, PhD	20	20	0	40	35	75	3
<b>34119</b>	Community Health	Asst. Prof. Ivan Miškulin, PhD	Professor Maja Miškulin, MD, PhD Jelena Kovačević, MD, PhD Vedrana Lanc Čurđinjaković, MD	2	3	20	25	5	30	1
<b>160601</b>	Gynecology and Obstetrics	Professor Siniša Šijanović, MD, PhD	Professor Slavica Kvolik, MD, PhD Professor Vesna Milas, MD, PhD Assoc. Prof. Milanka Mrčela, MD, PhD Assoc. Prof. Zlatko Topolovec, MD, PhD Assoc. Prof. Valerija Miličić, MD, PhD Asst. Prof. Andrijana Müller, MD, PhD Asst. Prof. Domagoj Vidosavljević, MD, PhD Mirta Kadivnik, MD, PhD Iva Milić Vranješ, MD, PhD Martina Vulin, MD Zoran Kasač, MD Maja Košuta Petrović, MD Viktorija Mandić Petrović, MD Ivana Piškur, MD Vinka Rupčić Rubin, MD Katarina Černohorski, MD Dina Šišljagić, MD	55	45	100	200	150	350	12
<b>160608</b>	Occupational Medicine	Professor Martina Smolić, MD, PhD	Professor Davor Plavec, MD, PhD	5	15	0	20	10	30	1

<b>161221</b>	Medical Genetics	Professor Jasenka WagnerKostadinović, PhD	Professor Marija Heffer, MD, PhD Professor Borut Peterlin, PhD Assoc. Prof. Silvija Pušeljić, MD, PhD	27	18	0	45	55	100	4
<b>34118</b>	Forensic Medicine	Asst. Prof. Boris Dumenčić, MD, PhD	Asst. Prof. Vesna Horvat, PhD Asst. Prof. Sanja Mandić, PhD Elizabeta Matuzalem Marinović, MD, PhD	20	18	12	50	30	80	3
<b>160607</b>	Module - Rational therapy and pharmacotherapy of the most frequent medical conditions	Assoc. Prof. Suzana Mimica, MD, PhD	Professor Jure Mirat, MD, PhD Professor Dunja Degmečić, MD, PhD Assoc. Prof. Tatjana Bačun, MD, PhD Assoc. Prof. Ivan Radoš, MD, PhD Asst. Prof. Dubravka Mihaljević, MD, PhD Asst. Prof. Sanda Šarić, MD, PhD Asst. Prof. Anamarija Petek Erić, MD, PhD Ana Havičić, MD Zvonimir Čaglj, MD	10	40	0	50	50	100	4
<b>160606</b>	Medical English 6	Lorna Dubac Nemet, MA		20	0	0	20	10	30	1
	Elective course I						25	20	45	2
	Elective course II						25	20	45	2
<b>Total 11<sup>th</sup> semester</b>							<b>500</b>	<b>385</b>	<b>885</b>	<b>33</b>
<b>12<sup>th</sup> semester</b>										

<b>160605</b>	Medical Ethics	Professor Jure Mirat, MD, PhD	Professor Siniša Šijanović, MD, PhD Professor Vesna Milas, MD, PhD Professor Jasenka Wagner Kostadinović, PhD Professor Dunja Degmečić, MD, PhD Assoc. Prof. Ivan Požgain, MD, PhD Assoc. Prof. Vladimir Dugalić, PhD Asst. Prof. Ivan Miškulin, PhD Asst. Prof. Mirko Pešić, PhD Asst. Prof. Saška Marczy, PhD	27	18	0	45	15	60	2
<b>160602</b>	Family Medicine, School Medicine and Medical Sociology	Assoc. Prof. Ljiljana Majnarić, MD, PhD	Professor Silvio Mihaljević, MD, PhD Professor Rudika Gmajnić, MD, PhD Asst. Prof. Mario Ćurković, MD, PhD Asst. Prof. Sanda Škrinjarić Cincar, MD, PhD Asst. Prof. Vesna Bilić Kirin, MD, PhD Sanja Bekić, MD, PhD Matea Matić Ličanin, MD Renata Grgurić, MD Emanuela Ivković, MD Tomislav Kurevija, MD Dunja Ljubičić, MD Ivana Slišković, MD Vedrana Ćosić, MD Dunja Šojat, MD Jelena Šakić Radetić, MD Iris Pintrić Banjan, MD Marko Pirić, MD	74	20	85	179	30	209	7



<b>3113</b>	Module - Clinical judgment	Professor Jure Mirat, MD, PhD	Professor Dunja Degmečić, MD, PhD Professor Lada Zibar, MD, PhD Assoc. Prof. Ines Bilić Ćurčić, MD, PhD Assoc. Prof. Ivan Požgain, MD, PhD Assoc. Prof. Ivan Radoš, MD, PhD Assoc. Prof. Kristina Selthofer Relatić, MD, PhD Assoc. Prof. Robert Steiner, MD, PhD Assist. Prof. Sandra Šarić, MD, PhD Asst. Prof. Lana Maričić, MD, PhD Asst. Prof. Ivan Miškulin, MD, PhD Asst. Prof. Vlatka Periša, MD, PhD Asst. Prof. Mirko Pešić, PhD Asst. Prof. Sanda Škrinjarić-Cincar, MD, PhD	15	35	0	50	50	100	4
<b>160611</b>	Integrative Medicine	Professor Maja Miškulin, MD, PhD	Professor Davor Jančuljak, MD, PhD Professor Silva Butković-Soldo, MD, PhD Professor Dunja Degmečić, MD, PhD Professor Marija Glasnović, MD, PhD Professor Silvio Mihaljević, MD, PhD Professor Vesna Milas, MD, PhD Professor Andrijana Včeva, MD, PhD Professor Siniša Šijanović, MD, PhD Assoc. Prof. Tatjana Bačun, MD, PhD	62	214	0	276	50	326	8

			<p>Assoc. Prof. Goran Kondža, MD, PhD</p> <p>Assoc. Prof. Ivana Prpić-Križevac, MD, PhD</p> <p>Assoc. Prof. Robert Steiner, MD, PhD</p> <p>Assoc. Prof. Ivan Lovrić, MD, PhD</p> <p>Assoc. Prof. Silvija Pušeljić, MD, PhD</p> <p>Assoc. Prof. Josip Barač, MD, PhD</p> <p>Assoc. Prof. Ljiljana Perić, MD, PhD</p> <p>Assoc. Prof. Saša Rapan, MD, PhD</p> <p>Asst. Prof. Dubravka Mihaljević, MD, PhD</p> <p>Asst. Prof. Sanda Škrinjarić-Cincar, MD, PhD</p> <p>Asst. Prof. Oliver Koić, MD, PhD</p> <p>Asst. Prof. Vlatka Periša, MD, PhD</p> <p>Asst. Prof. Domagoj Vidosavljević, MD, PhD</p> <p>Asst. Prof. Želimir Orkić, MD, PhD</p> <p>Asst. Prof. Zoran Zelić, MD, PhD</p> <p>Asst. Prof. Egon Biuk, MD, PhD</p> <p>Asst. Prof. Melita Vukšić Polić, MD, PhD</p> <p>Asst. Prof. Suzana Matic, MD, PhD</p> <p>Borna Kovačić, MD, PhD</p> <p>Tihana Mendeš, MS, PhD</p> <p>Darjan Kardum, MD, PhD</p> <p>Stefan Mrđenović, MD, PhD</p> <p>Marina Vekić Mužević, MD, PhD</p> <p>Jelena Jakab, MD, PhD</p> <p>Sanja Bekić, MD, PhD</p> <p>Mirta Kadivnik, MD, PhD</p> <p>Matea Matic Ličanina, MD</p> <p>Ivana Tolj, MD</p> <p>Ana Marija Soldo Koruga, MD</p>						
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			Marko Babić, MD Mario Duvnjak, MD Dario Sabadi, MD Martina Vulin, MD Dina Šišljagić, MD Zvonimir Bosnić, MD							
	Elective course III						25	20	45	2
<b>34107</b>	Graduate thesis			0	120	0	120			4
<b>Total 12<sup>th</sup> semester</b>							<b>695</b>	<b>165</b>	<b>860</b>	<b>27</b>
<b>Total mandatory courses</b>				<b>337</b>	<b>566</b>	<b>217</b>	<b>1120</b>	<b>490</b>	<b>1610</b>	<b>54</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>
<b>TOTAL 6<sup>th</sup> year</b>							<b>1195</b>	<b>550</b>	<b>1745</b>	<b>60</b>

### 6th Year – Elective courses

Label of subjects	Course name	Courses leader	Associates in the course	Teaching hours				SUS	Σ OS	ECTS
				L	S	E	Σ KN			
<b>34075</b>	Analysis of Association and Survival	Assoc. Prof. Vesna Ilakovac, PhD	Kristina Kralik, MSc	10	5	10	25	20	45	2
<b>163661</b>	Research Methods in the Physiology of Microcirculation	Professor Ines Drenjančević, MD, PhD	Assoc. Prof. Ana Stupin, MD, PhD Asst. Prof. Ivana Jukić, MD, PhD Asst. Prof. Zrinka Mihaljević, PhD	5	20	0	25	20	45	2
<b>75447</b>	Infusion and Parenteral Nutrition	Professor Slavica Kvolik, MD, PhD	Asst. Prof. Ozana Katarina Tot, MD, PhD Asst. Prof. Ivana Haršanji Drenjančević, MD, PhD Gordana Kristek, MD, PhD Nenad Nešković, MD, PhD Sonja Škiljić, MD Višnja Ikić, MD	7	10	8	25	20	45	2
<b>161227</b>	Hallucination as a Symptom	Professor Dunja Degmečić, MD, PhD	Assoc. Prof. Ivan Požgain, MD, PhD Asst. Prof. Oliver Koić, MD, PhD Andrijana Šantić, MD Ivana Pavličević Tomas, MD	4	17	4	25	20	45	2
<b>34076</b>	The Basics of Categorical Data Analysis	Assoc. Prof. Vesna Ilakovac, PhD	Kristina Kralik, MSc	10	0	15	25	20	45	2
<b>135406</b>	Ethical Issues in Intensive Care Medicine	Asst. Prof. Ivana Haršanji Drenjančević, MD, PhD	Professor Slavica Kvolik, MD, PhD Professor Vesna Milas, MD, PhD Gordana Kristek, MD, PhD Višnja Ikić, MD	12	10	3	25	20	45	2

<b>34077</b>	Program of prevention measures and early detection of some of the most common cancers	Professor Rudika Gmajnić, MD, PhD		7	10	8	25	20	45	2
<b>Total elective courses</b>				<b>55</b>	<b>72</b>	<b>48</b>	<b>175</b>	<b>140</b>	<b>315</b>	<b>14</b>
<b>Elective courses required</b>							<b>75</b>	<b>60</b>	<b>135</b>	<b>6</b>

*Legend:* L - lectures; S – seminars; E - exercises;  $\Sigma$  KN – total hours of contact teaching; SUS – student self-learning;  $\Sigma$  OS – total student load; ECTS – credits according to the European higher education system (1 ECTS corresponds to 25-30 hours of total student load).

*Note:* From the elective courses offered the student on the 6th year of the study have to choose at least three courses. (Elected courses I, II, III).