

**DDS STUDY PROGRAM 2022-2027**  
**I YEAR / I SEMESTER**

No.	Course name	Department	Total hours	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Human Anatomy	Chair of Human Anatomy	60	6	ZO	10	30	20
2.	Biochemistry with Elements of Chemistry	Chair and Department of Medical Chemistry	75	6	ZO	11	42	22
3.	Biology with Genetics		45	4	E	10	20	15
		Department of Biology and Parasitology(21 godz./2 ECTS)	21			4	10	7
		Department of Cancer Genetics with Cytogenetics Laboratory(24 godz./2 ECTS)	24			6	10	8
4.	Dental Materials - Preclinical I	Chair and Department of Paediatric Dentistry	35	3	ZO	-	20	15
5.	Histology with Embryology	Chair and Department of Histology, Embryology and Cytophysiology	45	3	ZO	15	15	15
6.	Qualified First Aid I	Independent Emergency Medicine and Specialist Rescue Unit Centre of Medical Simulation	15	1	ZO	-	15	-
7.	Anatomy of Masticatory System	Department of Dental Prosthetics	20	1	ZO	-	20	-
8.	Foreign Language	Department of Foreign Languages	30	2	ZO	-	30	-
9.	Physical education	Department of Physical Education and Sport	15	-	Z	-	15	-
<b>Total</b>			<b>340</b>	<b>26</b>		<b>46</b>	<b>207</b>	<b>87</b>
10.	Occupational Safety and Health	Chair and Department of Public Health	4	0	Z	4	0	0
<b>Suma</b>			<b>344</b>	<b>26</b>	<b>-</b>	<b>50</b>	<b>207</b>	<b>87</b>

**I YEAR/ II SEMESTER**

No.	Course name	Department	Total hours	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Biophysics	Chair and Department of Biophysics	45	3	ZO	10	20	15
2.	Human Anatomy	Chair of Human Anatomy	45	5	E	5	30	10
3.	Biochemistry with Elements of Chemistry		75	6	E	11	42	22
		Chair and Department of Medical Chemistry	57			11	30	16
		Chair and Department of Biochemistry and Molecular Biology	18			-	12	6
4.	Histology with Embryology	Chair and Department of Histology, Embryology and Cytophysiology	45	3	E	15	15	15
5.	Human Physiology	Chair and Department of Human Physiology	45	3	ZO	15	20	10
6.	Foreign Language	Department of Foreign Languages	30	2	ZO	-	30	-
7.	LOM I (Law and Ethic)	Chair and Department of Forensic Medicine	20	1	ZO	-	10	10
8.	PAD (Psychosocial Aspects of Dentistry) A	Chair and Department of Didactics and Medical Simulation	15	1	ZO	-	4	11
9.	Conservative Dentistry- Preclinical Lab	Preclinical Dentistry Lab Chair and Department of Oral Medicine	45	2	ZO	-	35	10
10.	Radiological Anatomy of Head and Neck	Department of Dental and Maxillofacial Radiodiagnostics	10	1	ZO	-	-	10
11.	Physical education	Department of Physical Education and Sport	15	-	Z	-	15	-
12.	Elective Courses		30	2	ZO	-	30	-
<b>Total without summer practise</b>			<b>420</b>	<b>29</b>		<b>56</b>	<b>251</b>	<b>113</b>
12.	Clerkship in organisation management of healthcare	Chair and Department of Conservative Dentistry with Endodontics	60	2	Z			
	Medical clerkship in general surgery, internal medicine or maxillofacial surgery		60	2				
<b>Total with summer practise</b>			<b>540</b>	<b>33</b>				
<b>Total I year:</b>			<b>884</b>	<b>59</b>		<b>106</b>	<b>458</b>	<b>200</b>

E - exam , ZO - pas with grade, Z - pass

**II YEAR/ III SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Human Physiology	Chair and Department of Human Physiology	45	3	E	15	20	10
2.	Patophysiology	Chair and Department of Pathophysiology	30	3	ZO	5	15	10
3.	Microbiology	Department of Virology with SARS Laboratory	35	3	ZO	5	15	15
4.	Immunology	Chair and Department of Clinical Immunology	30	2	ZO	5	15	10
5.	Introduction to Clinical Medicine	Chair and Department of Didactics and Medical Simulation	30	2	ZO	-	20	10
6.	Foreign Language	Department of Foreign Language	30	2	E	-	30	-
7.	Physiology of Masticatory System		50	2	ZO	-	40	10
		Chair and Department of Jaw Orthopaedics	25			-	20	5
		Chair and Department of Paediatric Dentistry	25			-	20	5
8.	Dental Materials - Preclinical II	Department of Dental Prosthetics	35	3	ZO	-	20	15
9.	PAD B1	Chair and Department of Didactics and Medical Simulation	12	1	ZO	-	4	8
10.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	30	2	ZO	-	20	10
11.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	60	4	ZO	15	35	10
12.	Qualified First Aid II	Independent Emergency Medicine and Specialist Rescue Unit Centre of Medical Simulation	15	1	ZO	-	15	-
13.	PRE-OSCE EXAM	Department of Dental and Maxillofacial Radiodiagnostics		1	E			
14.	Physical education	Department of Physical Education and Sport	15	-	Z	-	15	-
<b>Total</b>			<b>417</b>	<b>29</b>		<b>45</b>	<b>264</b>	<b>108</b>

**II YEAR/ IV SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	LOM II (Public Health, Social Dentistry)		<b>30</b>	<b>2</b>	<b>ZO</b>	<b>5</b>	<b>10</b>	<b>15</b>
		Chair and Department of Forensic Medicine	10			-	10	-
		Chair and Department of Public Health	20			5	-	15
2.	Internal Diseases	Chair and Department of Internal Diseases	<b>45</b>	<b>2</b>	<b>ZO</b>	15	20	10
3.	PAD B2	Chair and Department of Didactics and Medical Simulation	<b>12</b>	<b>1</b>	<b>ZO</b>	-	4	8
4.	Gynaecology and Obstetrics	III Chair and Department of Gynaecology, Chair and Department of Obstetrics and Perinatology, I Chair and Department of Oncological Gynaecology and Gynaecology, Chair and Department of Obstetrics and Pathology of Pregnancy, Chair and Department of Gynaecology	<b>15</b>	<b>1</b>	<b>ZO</b>	-	-	15
5.	Oral Microbiology	Department of Virology with SARS Laboratory	<b>55</b>	<b>3</b>	<b>E</b>	15	20	20
6.	Pathomorphology	Chair and Department of Clinical Pathomorphology	<b>30</b>	<b>2</b>	<b>E</b>	5	15	10
7.	Ergonomics and Safety in Dentistry	Department of Comprehensive Paediatric and Adult Dentistry	<b>30</b>	<b>2</b>	<b>ZO</b>	5	25	-
8.	Dental Prosthetics - Preclinical	Department of Dental Prosthetics	<b>35</b>	<b>2</b>	<b>ZO</b>	-	35	-
9.	Radiology	Department of Dental and Maxillofacial Radiodiagnostics	<b>20</b>	<b>1</b>	<b>ZO</b>	6	10	4
10.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	<b>30</b>	<b>2</b>	<b>ZO</b>	-	20	10
11.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	<b>60</b>	<b>4</b>	<b>ZO</b>	15	35	10
12.	Temporomandibular Disorders	Independent Unit of Functional Masticatory Disorders	<b>30</b>	<b>2</b>	<b>ZO</b>	10	20	-
13.	Elective courses		<b>30</b>	<b>2</b>	<b>ZO</b>	-	30	-
14.	Physical education	Department of Physical Education and Sport	<b>15</b>	-	<b>Z</b>	-	15	-
<b>Total</b>			<b>437</b>	<b>26</b>	<b>-</b>	<b>76</b>	<b>259</b>	<b>102</b>
15.	Summer clerkship as dental assistance		<b>120</b>	<b>4</b>	<b>Z</b>			
<b>Suma</b>			<b>557</b>	<b>30</b>	<b>-</b>			
<b>Total II YEAR</b>			<b>974</b>	<b>59</b>	<b>-</b>	<b>121</b>	<b>523</b>	<b>210</b>

E - exam , ZO - pas with grade, Z - pass

**III YEAR/ V SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Surgery and Oncology		<b>90</b>	<b>4</b>	<b>E</b>	-	<b>50</b>	<b>40</b>
		II Chair and Department of General and Gastrointestinal Surgery and Surgical Oncology of the Alimentary Tract	75			-	50	25
		Chair of Traumatology and Emergency Medicine	15			-	-	15
2.	Infectious Diseases	Chair and Department of Infectious Diseases	<b>30</b>	<b>2</b>	<b>ZO</b>	5	20	5
3.	Pharmacology	Independent Unit of Behavioral Studies	<b>30</b>	<b>2</b>	<b>ZO</b>	5	20	5
4.	Dermatology and Venerology	Chair and Department of Dermatology, Venerology and Paediatric Dermatology	<b>30</b>	<b>2</b>	<b>ZO</b>	5	20	5
5.	Ophthalmology	Department of Vitreoretinal Surgery Chair of Ophthalmology	<b>15</b>	<b>1</b>	<b>ZO</b>	5	10	-
6.	Internal Diseases	Chair and Department of Internal Diseases	<b>45</b>	<b>3</b>	<b>E</b>	15	20	10
7.	Dental Prosthetics	Department of Dental Prosthetics	<b>60</b>	<b>3</b>	<b>ZO</b>	15	45	-
8.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	<b>40</b>	<b>2</b>	<b>ZO</b>	5	30	5
9.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	<b>25</b>	<b>1</b>	<b>ZO</b>	5	20	-
10.	Periodontology-Preclinical Lab	Chair and Department of Periodontology	<b>45</b>	<b>2</b>	<b>ZO</b>	-	35	10
11.	Endodontics- Preclinical Lab	Preclinical Dentistry Lab Chair and Department of Oral Medicine	<b>45</b>	<b>2</b>	<b>ZO</b>	-	35	10
12.	Emergencies I	Chair of Traumatology and Emergency Medicine	<b>15</b>	<b>1</b>	<b>ZO</b>	-	15	-
13.	PAD C1	Chair and Department of Didactics and Medical Simulation	<b>12</b>	<b>1</b>	<b>ZO</b>	-	4	8
14.	Fundamentals of Methodology and Conducting Scientific Research A	Chair and Department of Pathophysiology	<b>20</b>	<b>1</b>	<b>ZO</b>	10	10	-
15.	Temporomandibular Disorders	Independent Department of Functional Masticatory Disorders	<b>30</b>	<b>2</b>	<b>ZO</b>	10	15	5
16.	MINI-OSCE Exam	Chair and Department of Paediatric Dentistry		<b>1</b>	<b>E</b>			
	<b>Total</b>		<b>532</b>	<b>30</b>	<b>-</b>	<b>80</b>	<b>349</b>	<b>103</b>

**III YEAR/ VI SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Oral Surgery		60	3	ZO	8	42	10
		Preclinical Dentistry Lab Chair and Department of Oral Medicine	40			0	30	10
		Chair and Department of Oral Surgery	20			8	12	0
2.	Pharmacology	Chair and Department of Experimental and Clinical Pharmacology	30	2	E	5	20	5
3.	Dental and Maxillofacial Radiography	Department of Dental and Maxillofacial Radiodiagnostics	25	1	ZO	5	18	2
4.	Neurology	Chair and Department of Neurology	15	1	ZO	5	10	-
5.	Pathology of Oral Cavity		45	3	ZO	13	24	8
		Chair and Department of Clinical Pathomorphology	25			7	14	4
		Chair and Department of Oral Medicine	20			6	10	4
6.	Psychiatry	Chair of Psychiatry	30	2	ZO	5	10	15
7.	Pediatrics	Department of Paediatric Nephrology	60	3	E	15	30	15
8.	Dental Prosthetics	Department of Dental Prosthetics	35	2	ZO	10	25	-
9.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	40	2	ZO	5	30	5
10.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	60	3	ZO	10	45	5
11.	LOM III (Epidemiology)	Chair and Department of Higiene and Epidemiology	10	1	ZO	-	10	-
12.	PAD C2	Chair and Department of Didactics and Medical Simulation	12	1	ZO	-	4	8
13.	Fundamentals of Methodology and Conducting Scientific Research B	Department of Medical Informatics and Statistics with E-learning Lab	20	1	ZO	10	10	-
14.	Elective courses		30	2	ZO	-	30	-
	<b>Total</b>		<b>472</b>	<b>27</b>		<b>91</b>	<b>308</b>	<b>73</b>
15.	Medical dental clerkship in dental office		120	4	Z	-	-	-
	<b>Suma</b>		<b>592</b>	<b>31</b>	<b>-</b>			
	<b>Total III YEAR</b>		<b>1124</b>	<b>61</b>		<b>171</b>	<b>657</b>	<b>176</b>

E - exam , ZO - pas with grade, Z - pass

**IV YEAR/ VII SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Oral Surgery	Chair and Department of Oral Surgery	50	3	ZO	10	35	5
2.	Clinical Pharmacology	Chair and Department of Experimental and Clinical Pharmacology	25	2	E	-	15	10
3.	Family Medicine	Chair and Department of Family Medicine	15	1	ZO	-	-	15
4.	Emergencies II	Chair of Traumatology and Emergency Medicine	15	1	E	-	15	-
5.	Orthodontics	Chair and Department of Jaw Orthopaedics	55	3	ZO	10	40	5
6.	Otolaryngology	Chair and Department of Otolaryngology and Laryngological Oncology	45	2	E	10	25	10
7.	Periodontology	Chair and Department of Periodontology	50	3	ZO	10	35	5
8.	Dental Prosthetics	Department of Dental Prosthetics	50	3	ZO	10	30	10
9.	Dental Radiology	Department of Dental and Maxillofacial Radiodiagnostics	70	3	ZO	20	40	10
10.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	35	2	ZO	5	30	-
11.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	68	3	ZO	8	60	-
12.	PAD D	Chair and Department of Didactics and Medical Simulation	12	1	ZO	-	4	8
13.	Fundamentals of Methodology and Conducting Scientific Research C		20	1	ZO	10	10	-
		Chair and Department of Pathophysiology	10			5	5	-
		Department of Experimental Haematooncology	10			5	5	-
14.	Temporomandibular Disorders	Independent Unit of Functional Masticatory Disorders	20	1	ZO	5	15	-
	<b>Total</b>		<b>530</b>	<b>29</b>	<b>-</b>	<b>98</b>	<b>354</b>	<b>78</b>

**IV YEAR/ VIII SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Lectures	Practical classes	Seminars
1.	Oral Surgery	Chair and Department of Oral Surgery	65	3	ZO	10	55	-
2.	Maxillofacial Surgery	Chair and Clinic of Maxillofacial Surgery	70	3	ZO	10	50	10
3.	Oral Medicine	Chair and Department of Oral Medicine	26	2	ZO	6	20	-
4.	Gerodentistry		45	3	ZO	9	36	-
		Chair and Department of Conservative Dentistry with Endodontics (15 godz./1 ECTS)	15			3	12	-
		Chair and Department of Periodontology (15 godz./1 ECTS)	15			3	12	-
		Chair and Department of Oral Medicine (15 godz./1 ECTS)	15			3	12	-
5.	Orthodontics	Chair and Department of Jaw Orthopaedics	55	3	ZO	10	40	5
6.	LOM IV (Jurisdiction, Forensic Medicine)		40	2	Ef	-	20	20
		Chair and Department of Forensic Medicine	35			-	20	15
		Chair and Department of Public Health	5			-	-	5
7.	Dental Prosthetics	Department of Dental Prosthetics	60	3	ZO	15	35	10
8.	Rehabilitation	Chair and Clinic of Maxillofacial Surgery	20	1	ZO	-	15	5
9.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	35	2	ZO	5	30	-
10.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	57	3	ZO	12	45	-
11.	Temporomandibular Disorders	Independent Unit of Functional Masticatory Disorders	25	1	Ef	5	20	-
12.	Elective courses		30	2	ZO	-	30	-
	<b>Total</b>		<b>528</b>	<b>28</b>		<b>82</b>	<b>396</b>	<b>50</b>
						<b>15,53</b>	<b>75,00</b>	<b>9,47</b>
13.	Medical dental clerkship in dental office		120	4	Z			
	<b>Suma</b>		<b>648</b>	<b>32</b>	<b>-</b>			
	<b>Total IV YEAR</b>		<b>1178</b>	<b>61</b>	<b>-</b>	<b>180</b>	<b>750</b>	<b>128</b>

E - exam , ZO - pas with grade, Z - pass, Ef - flag exam



**V YEAR/ IX SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Practical classes	Seminars
1.	Oral Surgery	Chair and Department of Oral Surgery	55	3	ZO	50	5
2.	Maxillofacial Surgery	Chair and Clinic of Maxillofacial Surgery	60	4	Ef	50	10
3.	Oral Medicine	Chair and Department of Oral Medicine	20	1	ZO	18	2
4.	Gerodentistry		45	3	E	36	9
		Chair and Department of Conservative Dentistry with Endodontics (15 godz./1 ECTS)	15			12	3
		Chair and Department of Periodontology (15 godz./1 ECTS)	15			12	3
		Chair and Department of Oral Medicine (15 godz./1 ECTS)	15			12	3
5.	Orthodontics	Chair and Department of Jaw Orthopaedics	45	3	ZO	40	5
6.	Periodontology	Chair and Department of Periodontology	30	2	ZO	25	5
7.	Dental Prosthetics	Department of Dental Prosthetics	70	3	ZO	60	10
8.	Dental Radiology	Department of Dental and Maxillofacial Radiodiagnostics	15	1	Ef	12	3
9.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	50	2	ZO	40	10
10.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	70	3	ZO	60	10
11.	Pediatric Comprehensive Dental Treatment	Department of Comprehensive Paediatric and Adult Dentistry	40	3	ZO	35	5
12.	Adult Comprehensive Dental Treatment		30	2	ZO	25	5
		Department of Comprehensive Paediatric and Adult Dentistry	25			25	0
		Digital Dentistry Lab	5			0	5
<b>Total</b>			<b>530</b>	<b>30</b>	<b>-</b>	<b>451</b>	<b>79</b>

**V YEAR/ X SEMESTER**

No.	Course name	Department	L. g. Total	ECTS	Form of credit	Practical classes	Seminars
1.	Oral Surgery	Chair and Department of Oral Surgery	55	4	Ef	50	5
2.	Oral Medicine	Chair and Department of Oral Medicine	20	1		18	2
3.	Orthodontics	Chair and Department of Jaw Orthopaedics	45	3		40	5
4.	Periodontology	Chair and Department of Periodontology	25	2		21	4
5.	Dental Prosthetics	Department of Dental Prosthetics	70	6		60	10
6.	Pediatric Dentistry and Dental Prophylaxis	Chair and Department of Paediatric Dentistry	50	4		40	10
7.	Conservative Dentistry with Endodontics	Chair and Department of Conservative Dentistry with Endodontics	70	6		60	10
8.	Adult Comprehensive Dental Treatment		35	2	ZO	25	10
		Department of Comprehensive Paediatric and Adult Dentistry	23			13	10
		Digital Dentistry Lab	12			12	0
9.	OSCE Exam	Chair and Department of Oral Medicine		2	E		
<b>Total</b>			<b>370</b>	<b>30</b>		<b>314</b>	<b>56</b>
<b>Total V YEAR</b>			<b>900</b>	<b>60</b>		<b>765</b>	<b>135</b>