

Poznan University of Medical Sciences: CONSUMER INFORMATION/ CURRICULUM OVERVIEW - DDS PROGRAM

FIRST YEAR				Annual load				ECTS	Exam or pass/fail	Semester
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals			
1	Gross Anatomy	Prof. Małgorzata Bruska MD, PhD	Chair and Department of Human Anatomy	150	50	10	90	11	exam	autumn+spring
2	Biophysics	Prof. Leszek Kubisz MD, PhD	Chair and Department of Biophysics	55	12	16	27	4	exam	autumn
3	Biology	Piotr Nowosad MSc, PhD	Chair and Department of Biology and Medical Parasitology	40	10	12	18	4	exam	spring
4	Chemistry For Dentistry	Magdalena Budzyń MD, PhD	Department of Medical Chemistry	40	10	12	18	3	exam	autumn
5	Epidemiology	Małgorzata Krzywińska-Wiewiorowska MD, PhD	Department of Epidemiology	30	12	18	0	2	pass	spring
6	Ethics & Deontology	Ewa Baum MA, PhD	Department of Philosophy of Medicine and Bioethics	15	15	0	0	1	pass	autumn
7	Ergonomics in Dentistry	Justyna Jurga-Stopa, DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	30	5	10	15	2	pass	spring
8	Histophysiology of Oral Cavity	Assoc. Prof. Barbara Dorocka-Bobkowska MD, PhD	Department of Oral Mucosa Diseases	40	12	8	20	3	pass	spring
9	Histology, Cytology & Embryology	Assoc. Prof. Karolina Sterzyńska MD, PhD	Chair and Department of Histology and Embryology	100	30	10	60	9	exam	autumn+spring
10	History of Medicine	Katrzyna Pękacka-Falkowska MD, PhD	Chair and Department of History of Medical Sciences	15	15	0	0	1	pass	spring
11	Computer Science	Prof. Elżbieta Kaczmarek MD, PhD	Department of Bioinformatics and Computational Biology	15	4	11	0	1	pass	spring
12	Polish (I)	Maria Nowosadko ThD	Department of Foreign Language Tuition	120	0	120	0	6	pass	autumn+spring
13	Methodology in Scientific Research	Prof. Elżbieta Kaczmarek MD, PhD	Department of Bioinformatics and Computational Biology	16	0	16	0	1	pass	autumn
14	Dental Occlusion I	Zofia Maciejewska-Szaniec, DDS, PhD	Department of Rehabilitation of Masticatory Organ	30	2	4	24	2	pass	autumn
15	First Aid	Assoc. Prof. Małgorzata Grzeškowiak MD, PhD	Department of Teaching Anesthesiology and Intensive Therapy	30	6	0	24	2	pass	spring
16	Introduction to Medical Psychology	Bogusław Stelcer, MSc, PhD	Department of Clinical Psychology	15	8	7	0	1	pass	autumn
17	Introduction to Public Health	Agnieszka Żok MSc, PhD	Chair of Social Sciences	30	16	14	0	2	pass	autumn
18	Occupational Health And Safety Training	Arkadiusz Radek MA	Health and Safety Unit	5	5	0	0	0	pass	autumn
19	Library Facilities Use Instruction	Izabela Stachowiak MA	PUMS Main Library	10	0	10	0	0	pass	autumn
20	Introduction to Medical Biology	Aleksandra Śliwa MD, PhD	Chair and Department of Cell Biology	40	0	40	0	2	pass	autumn
21	Introduction to Medical Chemistry	Prof. Maria Iskra MD, PhD	Department of Medical Chemistry	40	0	40	0	2	pass	autumn
22	Introduction to Biophysics	Assoc. Prof. Anna Marcinkowska-Gapińska MD, PhD	Chair and Department of Biophysics	40	0	40	0	2	pass	autumn
23	Polish	Maria Nowosadko ThD	Department of Foreign Language Tuition	40	0	40	0	2	pass	autumn
24	Elective Courses			45	0	0	0	3	pass	autumn+spring
25	Physical Activity	Janusz Przybylski MSc, PhD	Department of Physical Training	30	0	30	0	0	pass	autumn
26	Practical Summer Training	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	120	0	0	120	5	pass	spring
TOTAL:				1141	212	468	416	71		
27	Practical Summer Training*	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	160	0	0	160	5	pass	spring
28	Mathematics in Medical Sciences*	Michał Romański, MSc, PhD	Chair and Department of Physical Pharmacy and Pharmacokinetics	30	0	30	0	2	pass	autumn
29	Introduction to Dentistry*	Assoc. Prof. Karolina Gerreth, DDS, PhD	Department of Dentistry of Risk Groups	40	40	0	0	3	pass	autumn
TOTAL:				1251	252	498	456	76		

*course for Taiwanese students

SECOND YEAR				Annual load				ECTS	Exam or pass/fail	Semester
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals			
1	Biochemistry	Prof. Paweł Jagodziński MD, PhD	Chair and Department of Biochemistry and Molecular Biology	70	10	48	12	7	exam	autumn+spring
2	Pharmacology	Prof. Przemysław Mikołajczak MSc, PhD	Chair and Department of Pharmacology	60	20	40	0	6	exam	autumn+spring
3	Physiology	Assoc. Prof. Edyta Mądry MD, PhD	Chair and Department of Physiology	70	18	20	32	7	exam	autumn+spring
4	Physiotherapy	Martyna Wardak MD, PhD	Chair and Department of Biomaterials and Experimental Dentistry	15	4	11	0	1	pass	spring
5	Polish Language	Maria Nowosadko ThD	Department of Foreign Language Tuition	30	0	0	30	2	exam	autumn
6	Oral Microbiology	Assoc. Prof. Tomasz Karpiński, MD, PhD	Chair and Department of Medical Microbiology	40	8	8	24	3	exam	autumn
7	Obstetrics and Gynecology in Dentistry	Prof. Grzegorz Bręborowicz MD, PhD	Department of Perinatology and Gynecology	25	15	10	0	1	pass	spring
8	Microbiology	Assoc. Prof. Tomasz Karpiński MD, PhD	Chair and Department of Medical Microbiology	30	14	0	16	2	pass	autumn
9	Biostatistics	Prof. Elżbieta Kaczmarek MSc, PhD	Department of Bioinformatics and Computational Biology	30	6	24	0	2	pass	autumn
10	Endodontics	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	60	12	12	36	3	pass	autumn
11	Physiology of The Masticatory Organ	Natalia Torlińska-Walkowiak DDS, PhD	Department of Pediatric Dentistry	45	11	19	15	3	pass	autumn
12	Immunology	Prof. Jan Sikora MD, PhD	Department of Immunology	15	3	12	0	1	pass	spring
13	Dental Materials II	Prof. Beata Czarnecka DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	36	7	7	22	2	pass	autumn
14	Lifesaving Medical Procedures	Assoc. Prof. Małgorzata Grześkowiak MD, PhD	Department of Teaching Anesthesiology and Intensive Therapy	20	4	4	12	1	pass	spring
15	Dental Materials I	Agata Prylińska-Czyżewska DDS, PhD	Department of Rehabilitation of Masticatory Organ	30	6	6	18	2	pass	autumn
16	Preclinical Periodontal Diseases	Maciej Raczkowski DDS	Department of Conservative Dentistry and Periodontology	40	8	8	24	2	pass	spring
17	Dental Radiology	Tomasz Kulczyk DDS, PhD	Unit of Dental Radiology	45	15	0	30	3	pass	autumn
18	General Radiology	Assoc. Prof. Marek Stajgis MD, PhD	Diagnostic Imaging Center	20	4	16	0	1	pass	autumn
19	Paediatric Dentistry and Preventive Dentistry	Tamara Pawlaczyk-Kamieńska DDS, PhD	Department of Pediatric Dentistry	15	3	3	9	1	pass	spring
20	Preclinical Conservative Dentistry	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	60	12	12	36	3	pass	autumn
21	Elective Courses			30	0	0	0	2	pass	autumn+spring
22	Practical Summer Training	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	120	0	0	120	5	pass	spring
TOTAL:				906	180	260	436	60		
23	Introduction to Biotechnology*	Aleksandra Śliwa MD, PhD	Chair and Department of Cell Biology	17	0	9	8	1	pass	autumn
24	Introduction to Social Sciences*	Ewa Baum MA, PhD	Department of Philosophy of Medicine and Bioethics	30	30	0	0	2	pass	autumn
25	Dental Morphology*	Prof. Michał Nowicki MD, PhD	Chair and Department of Histology and Embryology	30	0	0	30	2	pass	spring
26	Practical Summer Training*	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	160	0	0	160	5	pass	spring
TOTAL:				1023	210	269	514	65		

*course for Taiwanese students

THIRD YEAR				Annual load				ECTS	Exam or pass/fail	Semester
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals			
1	General Pathology	Małgorzata Janicka-Jedyńska MD, PhD	Chair of Clinical Pathomorphology	50	25	0	25	2	exam	autumn
2	Pathophysiology	Prof. Andrzej Bręborowicz MD, PhD	(Chair and Department of Pathophysiology	60	20	40	0	3	exam	autumn
3	Oral Pathology	Małgorzata Janicka-Jedyńska MD, PhD	Chair of Clinical Pathomorphology	45	15	3	27	3	pass	spring
4	Clinical Pharmacology	Prof. Anna Jabłeczka MD, PhD	Department of Clinical Pharmacology	30	10	20	0	1	pass	autumn
5	Internal Medicine	Artur Radziemski MD, PhD	Chair and Department of Hypertensiology, Angiology and Internal Medicine	95	19	19	57	4	pass	spring
6	General Surgery	Assoc. Prof. Michał-Goran Stanišić MD, PhD	Department of General and Vascular Surgery	60	12	12	36	2	exam	autumn

7	Oncology	Prof. Wojciech Golusiński MD, PhD	Department of Head & Neck Surgery and Laryngological Oncology	15	3	7	5	1	pass	spring
8	Infectious Diseases, including:	Assoc. Prof. Maciej Bura MD, PhD	Chair and Department of Infectious Diseases	24	0	7	17	2	pass	autumn
9	Tropical Diseases	Prof. Jerzy Stefaniak MD, PhD	Chair and Department of Tropical Diseases and Parasitology	6	6	0	0		pass	spring
10	Anaesthesiology & Resuscitation	Karolina Schultz, MD	Department of Anaesthesiology, Intensive Care and Pain Treatment	30	6	9	15	2	pass	autumn
11	Dental Occlusion II	Tomasz Klatkiewicz DDS	Department of Rehabilitation of Masticatory Organ	30	12	3	15	2	pass	autumn
12	Conservative Dentistry with Endodontics	Marta Mrall-Wechta DDS, PhD	Department of Conservative Dentistry and Periodontology	110	20	30	60	5	pass	spring
13	Paediatric Dentistry & Preventive Dentistry	Tamara Pawlaczyk-Kamieńska DDS, PhD	Department of Pediatric Dentistry	90	10	20	60	6	pass	spring
14	Dental Prosthetics	Piotr Andrysiak DDS, PhD	Chair of Dental Prosthetics, Department of Prosthetics	75	15	10	50	5	pass	autumn
15	Orthodontics	Joanna Kurpik DDS	Chair and Department of Maxillofacial Orthopedics and Orthodontics	40	4	6	30	3	pass	spring
16	Dental Surgery	Katarzyna Błochowiak DDS, PhD	Chair and Department of Dental Surgery	40	10	0	30	3	pass	autumn+spring
17	Dental Radiology	Tomasz Kulczyk DDS, PhD	Unit of Dental Radiology	40	20	2	18	2	exam	spring
18	Community Dentistry (I)	Tomasz Maksymiuk MD, PhD	Department of Public Health	40	20	20	0	2	exam	autumn
19	Community Dentistry (II)	Assoc. Prof. Elżbieta Paszyńska DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	30	15	10	5	2	pass	autumn
20	Rescue & Disaster Medicine	Marek Dąbrowski MD, PhD	Chair and Department of Medical Education	25	5	5	15	1	pass	autumn
21	Clinical Psychology	Nadia Kruszyńska MD, PhD	Chair and Department of Family Medicine	30	15	15	0	2	pass	spring
22	Communication in Dentistry – Standardized Patient Exercises (I)*	Prof. Beata Czarnecka DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	44	0	0	44	3	pass	spring
23	Dental Clinical Case Workshops (I)*	Maciej Okła DDS	Chair and Department of Maxillo Facial Surgery	88	12	36	40	5	pass	spring
24	Practical Summer Training	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	120	0	0	120	5	pass	spring
25	Elective Courses			30	0	0	0	2	pass	autumn+spring
TOTAL:				1115	262	238	585	60		
26	Practical Summer Training*	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	160	0	0	160	5	pass	spring
TOTAL:				1287	274	274	749	68		

*course for Taiwanese students

FOURTH YEAR				Annual load				ECTS	Exam or pass/fail	Semester
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals			
1	Communication in Dentistry – Standardized Patient Exercises (I)*	Prof. Beata Czarnecka DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	44	0	0	44	3	pass	autumn+spring
2	Dental Clinical Case Workshops (II)*	Wojciech Eliaz DDS, PhD	Department of Conservative Dentistry and Periodontology	116	14	42	60	5	pass	autumn+spring
3	Special Care in Dentistry*	Assoc. Prof.. Karolina Gerreth DDS, PhD	Department of Dentistry of Risk Groups	43	0	27	16	2	pass	autumn+spring
4	Internal Medicine II	Artur Radziemski MD, PhD	Chair and Department of Hypertensiology, Angiology and Internal Medicine	40	8	8	24	2	exam	autumn
5	Paediatrics	Assoc. Prof. Aleksandra Szczawińska-Popłonyk MD, PhD	Department of Pediatric Pulmonology, Allergology and Clinical Immunology	60	15	10	35	2	exam	spring
6	Dermatology with Venereology	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	30	10	2	18	2	exam	autumn
7	Laryngology, including :	Joanna Jackowska MD, PhD	Department of Otolaryngology and Laryngological Oncology	37	13	2	22			
8	Phoniatics & Audiology (ENT)	Assoc. Prof. Michał Karlik MD, PhD	Department of Otolaryngology and Laryngological Oncology	8	2	1	5			autumn
9	Conservative Dentistry with Endodontics	Wojciech Eliaz DDS, PhD	Department of Conservative Dentistry and Periodontology	210	20	22	168	10	pass	autumn+spring
10	Paediatric Dentistry & Preventive Dentistry	Tamara Pawlaczyk-Kamieńska DDS, PhD	Department of Pediatric Dentistry	110	10	16	84	6	pass	autumn+spring
11	Dental Surgery	Katarzyna Błochowiak DDS, PhD	Chair and Department of Dental Surgery	140	15	13	112	7	pass	autumn+spring
12	Dental Prosthetics	Piotr Andrysiak DDS, PhD	Chair of Dental Prosthetics, Department of Prosthetics	145	30	10	105	7	pass	autumn+spring

13	Orthodontics	Patrycja Przybylska DDS	Chair and Department of Maxillofacial Orthopedics and Orthodontics	65	20	0	45	3	pass	spring
14	Periodontal Diseases	Maciej Raczkowski DDS	Department of Conservative Dentistry and Periodontology	60	6	9	45	3	pass	autumn
15	Ophthalmology	Prof. Jarosław Kocięcki MD, PhD	Chair of Ophthalmology and Department of Ophthalmology	15	3	3	9	1	pass	autumn
16	Neurology	Prof. Piotr Kowal MD, PhD	Department of Neurology	15	5	0	10	1	pass	spring
17	Forensic Medicine	Paweł Świdorski MD	Chair and Department of Forensic Medicine	15	6	9	0	1	pass	spring
18	Pulmonology	Prof. Halina Batura-Gabryel, MD, PhD	Chair and Department of Pulmonology, Allergology and Pulmonary Oncology	15	3	3	9	1	pass	autumn
19	Temporomandibular Disorders	Krzysztof Gawriotek, DDS, PhD	Department of Rehabilitation of Masticatory Organ	63	10	7	46	3	exam	autumn
20	Laboratory Medicine	Assoc. Prof. Dorota Formanowicz, MD, PhD	Department of Clinical Biochemistry and Laboratory Medicine	26	2	6	18	1	pass	autumn
21	Psychiatry	Marta Tyszkiewicz-Nwafor, MD, PhD	Department of Pediatric and Adolescent Psychiatry	15	3	3	9	1	pass	autumn
22	Introduction To Human Genetics	Marzena Wiśniewska MD, PhD	Chair and Department of Medical Genetics	15	0	15	0	1	pass	autumn
23	Practical Summer Training	Katarzyna Baksalary-Iżycka DDS	Department of Conservative Dentistry and Periodontology	120	0	0	120	5	pass	spring
24	Elective Course			15	0	0	0	1	pass	spring
				TOTAL:	1422	195	208	1004	70	

*course for Taiwanese students

FIFTH YEAR

No.	Course	Course Coordinator	Chair / Department	Annual load				ECTS	Exam or pass/fail	Semester
				Total	Lectures	Seminars	Practicals			
1	Conservative Dentistry with Endodontics	Kamila Linkowska-Świdzińska DDS, PhD	Department of Conservative Dentistry and Periodontology	145	0	15	130	7	exam	autumn
2	Periodontal Diseases	Maciej Raczkowski DDS	Department of Conservative Dentistry and Periodontology	50	0	0	50	5	exam	autumn
3	Diseases Of The Oral Mucosa	Prof. Barbara Dorocka-Bobkowska MD, PhD	Department of Oral Mucosa Diseases	55	10	0	45	3	exam	autumn
4	Dental Surgery	Katarzyna Błochowiak DDS, PhD	Chair and Department of Dental Surgery	115	0	0	115	7	exam	autumn
5	Maxillo-Facial Surgery	Michał Marcinkowski DDS, PhD	Chair and Department of Maxillo Facial Surgery	70	0	10	60	5	exam	autumn+spring
6	Dental Prosthetics	Piotr Andrysiak DDS, PhD	Chair of Dental Prosthetics, Department of Prosthetics	145	0	0	145	7	exam	autumn
7	Paediatric Dentistry & Preventive Dentistry	Tamara Pawlacyk-Kamieńska DDS, PhD	Department of Pediatric Dentistry	90	0	0	90	6	exam	autumn
8	Orthodontics	Oskar Komisarek DDS	Chair and Department of Maxillofacial Orthopedics and Orthodontics	95	0	18	77	5	exam	autumn
9	Geriatric Dentistry	Prof. Barbara Dorocka-Bobkowska MD, PhD	Department of Oral Mucosa Diseases	45	0	0	45	3	pass	spring
10	Paediatric Comprehensive Dental Treatment	Tamara Pawlacyk-Kamieńska DDS, PhD	Department of Pediatric Dentistry	40	0	0	40	2	pass	spring
11	Adult Comprehensive Dental Treatment	Assoc. Prof. Elżbieta Paszyńska DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	70	0	0	70	6	pass	autumn
12	Management & Communication in Dentistry	Magdalena Owecka DDS, PhD	Chair and Department of Biomaterials and Experimental Dentistry	30	0	30	0	2	pass	autumn
13	Elective Courses			30	0	0	0	2	pass	autumn+spring
				TOTAL:	980	10	73	867	60	

Note:

The curriculum published in this document is believed to be correct at the time of publication.

The University reserves the right to introduce changes when necessary