

UNIVERSITY OF BELGRADE SCHOOL OF DENTAL MEDICINE



***INTEGRATED BASIC AND GRADUATE ACADEMIC
STUDIES***

***STUDY PROGRAMME
INTEGRATED STUDIES OF DENTAL
MEDICINE***

CURRICULUM

Belgrade 2013



2013

Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine FIRST YEAR

	No	Course type	Code	COURSE	1st Semester		2nd Semester		Total No of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	1.	NS	ST13ANAT	Anatomy	2	2	4	4	180		12	42
	2.	NS	ST13HIST	General and oral histology and embryology	2	2	2	2	120		10	
	3.	NS	ST13BIOH	General and oral biochemistry	4	2			90		8	
	4.	TM	ST13GENE	Human genetics	2	2			60		6	
	5.	TM	ST13DEAN	Dental anatomy	1	2			45		6	
∑ Compulsory courses					11	10	6	6	495		42	
Elective courses	6.	AO	ST13INFO	Informatics in dentistry			2	1	45		6	18
	7.	AO	ST13BIOM	Biomechanics in dentistry			2	1	45		6	
	8.	AO	ST13EKSP	Introduction to experiment and laboratory			2	1	45		6	
	9.	AO	ST13ENG1	English 1			2	1	45		6	
	10.	TM	ST13ORHI	Oral hygiene			1	2	45		6	
∑ Elective courses							9	6	225		30	
∑					11	10	15	12	720		72	60
Total number of classes in active teaching per academic year					48x15=720							

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientific / professional courses
SA	Professional / applicative courses
	Clinical courses
	Preclinical courses

Pr-pc: Professional practice



Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine SECOND YEAR

2013

	No	Course type	Code	COURSE	3rd Semester		4th Semester		Total No of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	11.	NS	ST13FIZL	General and oral physiology	4	2	3	1	150		9	42
	12.	NS	ST13PATO	General and oral pathology			4	2	90		6	
	13.	NS	ST13PREV	Preventive dentistry	2	3			75		6	
	14.	NS	ST13MIKR	Microbiology and immunology	4	2			90		6	
	15.	NS	ST13PAFI	Pathophysiology			4	2	90		6	
	16.	TM	ST13STMA	Dental materials	2	0			30		4	
	17.	TM	ST13GNAT	Gnathology			1	2	45		5	
∑ Compulsory courses					12	7	12	7	570		42	
Elective courses	18.	AO	ST13BSTA	Biostatistics in dentistry	2	1			45		6	18
	19.	AO	ST13MEEK	Medical ecology	2	1			45		6	
	20.	AO	ST13ENG2	English 2	2	1			45		6	
	21.	AO	ST13MENA	Management in dentistry			2	1	45		6	
	22.	TM	ST13PRAK	Basic principles of dental practice			2	1	45		6	
∑ Elective courses					6	3	4	2	225		30	
∑					18	10	16	9	795		72	60
Total number of classes in active teaching per academic year					53x15=795							

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientific / professional courses
SA	Professional / applicative courses
	Clinical courses
	Preclinical courses

Pr-pc: Professional practice



Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine THIRD YEAR

2013

	No	Course type	Code	COURSE	5th Semester		6th Semester		Total No of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	23.	TM	ST13STPP	Preclinical prosthodontics	1	3	1	3	120	45	7	48
	24.	TM	ST13BOZP	Preclinical restorative odontology	1	2	1	2	90	45	7	
	25.	NS	ST13OPHI	General surgery			3	3	90		6	
	26.	NS	ST13INME	Internal medicine	3	4			105		6	
	27.	TM	ST13REND	Basics of clinical radiology	3	3			90		6	
	28.	TM	ST13FARM	Dental pharmacology	3	1	1	1	90		6	
	29.	NS	ST13ANES	Oral surgery with basics of dental anaesthesiology	1	2	1	2	90	45	6	
	30.	AO	ST13JAZD	Public health	2	1			45		4	
Σ Compulsory courses					14	16	7	11	720	135	48	
Elective courses	31.	TM	ST13NEUR	Neuropsychiatry	1	2			45		6	12
	32.	NS	ST13OFTA	Ophthalmology	2	1			45		6	
	33.	TM	ST13INFE	Infectology			2	1	45		6	
	34.	AO	ST13NAUK	Basics of scientific work and research			2	1	45		6	
Σ Elective courses					3	3	4	2	180		24	
Σ					17	19	11	13	885	135	72	60
Total number of classes in active teaching per academic year					59x15=885							

Pr-pc: Professional practice

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientific / professional courses
SA	Professional / aplicative courses
	Clinical courses
	Preclinical courses



Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine FOURTH YEAR

2013

	No	Course type	Code	COURSE	7th Semester		8th Semester		Total No of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	35.	SA	ST13ORAL	Oral surgery	2	3	2	3	150	45	10	48
	36.	SA	ST13REOD	Restorative odontology	1	6	1	3	165	45	10	
	37.	SA	ST13MOBI	Removable prosthodontics	1	6	1	6	210	45	14	
	38.	SA	ST13ORME	Oral medicine	1	2	2	2	105	30	9	
	39.	TM	ST13PREN	Preclinical endodontics			1	2	45	30	5	
	∑ Compulsory courses					5	17	7	16	675		
Elective courses	40.	SA	ST13GERO	Gerodontology	2	1			45	15	6	12
	41.	SA	ST13PARI	Patients of risk			1	2	45	15	6	
	42.	NS	ST13ZAJE	Community oral health care	1	2			45	15	6	
	43.	SA	ST13KLGN	Clinical gnathology			1	2	45	15	6	
	∑ Elective courses					4	3	2	4	180		
∑					9	20	9	20	855	255	72	60
Total number of classes in active teaching per academic year					57x15=885							

Pr-pc: Professional practice

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientifical / professional courses
SA	Professional / aplicative courses
	Clinical courses
	Preclinical courses



2013

Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine FIFTH YEAR

	No	Course type	Code	COURSE	9th Semester		10th Semester		Total No of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	44.	SA	ST13DEST	Pediatric dentistry	2	3	2	3	150	45	8	42
	45.	SA	ST13ORTO	Orthodontics	2	3	2	4	165	45	9	
	46.	SA	ST13FIKS	Fixed prosthodontics	2	6	0	6	210	45	10	
	47.	SA	ST13PAR1	Basis of Periodontology	1	2	1	2	90	45	6	
	48.	SA	ST13ENDO	Endodontics	1	6	1	3	165	45	9	
	∑ Compulsory courses					8	20	6	18	780		
Elective courses	49.	SA	ST13POVR	Dental traumatology in children			1	2	45	30	6	18
	50.	NS	ST13ПОТР	Oral helath care for disabled persons			2	1	45		6	
	51.	NS	ST13EPID	Epidemiology of periodontal diseasses	1	1			30		6	
	52.	NS	ST13PROR	Presurgical orthodontics			1	2	45		6	
	53.	TM	ST13KOMP	Computerized dentistry	1	1			30		6	
	∑ Elective courses					2	2	4	5	195		
∑					10	22	10	23	975	255	72	60
Total number of classes in active teaching per academic year					65x15=975							

Pr-pc: Professional practice

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientifical / professional courses
SA	Professional / aplicative courses
	Clinical courses
	Preclinical courses



2013

Integrated Basic and Graduate Academic Studies Study Programme: Integrated Studies of Dental Medicine SIXTH YEAR

	No	Course type	Code	COURSE	11th Semester		12th Semester		Total No. of classes	Pr-pc	ECTS	
					L	P	L	P				
Compulsory courses	54.	CA	ST13MAKS	Maxillofacial surgery	2	2	2	2	120		6	42
	55.	HC	ST13ORLA	Otorhinolaryngology	1	2			45		3	
	56.	TM	ST13FORE	Forensic medicine and medicine law	2	1			45		3	
	57.	CA	ST13BLO1	Final course I: Restaurative dentistry			4	4	300	180	7	
	58.	CA	ST13BLO2	Final course II: Pedodontics			2	2	150	90	4	
	59.	CA	ST13PAR2	Clinical periodontology	1	2			45	45	3	
	60.	CA	ST13ORIM	Implantology			2	2	60	30	4	
	61.	HC	ST13ZARA	Graduation diploma exam							12	
∑ Compulsory courses					6	7	10	10	765		42	
Elective courses	62.	HC	ST13REKO	Restoration of heavily damaged teeth	1	2			45		6	18
	63.	HC	ST13URGE	Urgent dental care	1	2			45		6	
	64.	HC	ST13FIOR	Fixed orthodontics	1	2			45		6	
	65.	HC	ST13RADI	Radiology	2	1			45		6	
	66.	AO	ST13PPOD	Patients rights and doctors responsibilities	2	1			45		6	
	∑ Elective courses					7	8			225		
∑					13	15	10	10	990	345	72	60
Total number of classes in active teaching per academic year					48x15=720							

Pr-pc: Professional practice

LEGEND:

AO	Academical /general educational courses
TM	Theoretical / methodological courses
NS	Scientific / professional courses
SA	Professional / aplicative courses
	Clinical courses
	Preclinical courses

