

Study Programme: **M0911A350010 - Dentistry**Academic Year: **2023/2024**Credit limit: **300**Specialization: **Dentistry**Version: **2019**Studies: **Full-time**Credit limit: **300**

In the 2023/2024 academic year the above mentioned study plan is valid for the 1st, 2nd, 3rd, 4th and 5th year students.

Obligatory subjects (A)**Number of courses: 97 credits: 299**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
BIO/ZAA11	Biology and Genetics	0	30S+45S+0	Zp	1 ZS
CJA/ZAA41	Czech 1	0	0+0+90S	Zp	1 ZS
LBF/ZAB11	Medical Biophysics	3	15S+45S+0	Zp,Zk	1 ZS
LCH/ZAA11	Medical Chemistry	3	15S+30S+0	Zp,Zk	1 ZS
NAN/ZAA11	Anatomy	0	60S+45S+0	Zp	1 ZS
ST1/ZAA40	Pre-Clinical Dentistry 1	0	30S+75S+0	Zp	1 ZS
BIO/ZAB11	Biology and Genetics	9*	30S+0+45S	Zp,Zk	1 LS
CJA/ZAB41	Czech 1	10*	0+0+90S	Zp,Zk	1 LS
HIE/ZAB11	Histology and Embryology 1	4	30S+45S+0	Zp	1 LS
KAR/VAB11	First Aid	2	12S+10S+0	Ko	1 LS
NAN/ZAB11	Anatomy	13*	60S+45S+0	Zp,Zk	1 LS
ST1/ZAB01	Preventive Dentistry and Cariology 1	2	0+0+30S	Zp	1 LS
ST1/ZAB40	Pre-Clinical Dentistry 1	12*	30S+75S+0	Zp	1 LS
ST1/ZAB81	Dentistry - Clinical Training 1	2	0+30S+0	Zp	1 LS
CJA/ZAA42	Czech 2	0*	0+0+30S	Zp	2 ZS
FYZ/ZAA11	Physiology	0*	30S+30S+0	Zp	2 ZS
HIE/ZAA12	Histology and Embryology 2	6*	45S+39S+0	Zp,Zk	2 ZS
LCH/ZAA21	Biochemistry 1	0*	15S+45S+0	Zp	2 ZS
ST1/ZAA03	Preventive Dentistry and Cariology 2	0*	30S+45S+0	Zp	2 ZS
ST1/ZAA43	Pre-Clinical Dentistry 2	8*	30S+75S+0	Zp,Zk	2 ZS
CJA/ZAB42	Czech 2	4*	0+0+30S	Zp,Zk	2 LS
FYZ/ZAB11	Physiology	9*	30S+30S+0	Zp,Zk	2 LS
LCH/ZAB21	Biochemistry 2	9*	15S+30S+0	Zp,Zk	2 LS
MIK/ZAB11	Microbiology 1	0*	15S+30S+0	Zp	2 LS
PAT/ZAB11	Pathology	4*	30S+30S+0	Zp	2 LS
PFY/ZAB11	Pathological Physiology 1	0*	30S+45S+0	Zp	2 LS
PSY/ZAB21	Psychology in Dental Practice	1*	0+0+15S	Zp	2 LS
ST1/ZAB03	Preventive Dentistry and Cariology 2	11*	30S+45S+0	Zp,Zk	2 LS
ST1/ZAB71	Prosthetic Technology	6*	15S+60S+0	Zp,Zk	2 LS
ST1/ZAB82	Dentistry - Clinical Training 2	2*	0+30S+0	Zp	2 LS
FAR/ZAA11	Pharmacology	0	0+0+45S	Zp	3 ZS
IN1/ZAA11	Internal Medicine 1	0*	0+30S+30S	Zp	3 ZS
MIK/ZAA12	Microbiology 2 - Oral Microbiology	5*	15S+30S+0	Zp,Zk	3 ZS
NAN/ZAA32	Normal Anatomy of the Head and Neck	2*	0+0+15S	Zp,Zk	3 ZS
PAT/ZAA22	Pathology - Oral Pathology	7*	30S+30S+0	Zp,Zk	3 ZS
PFY/ZAA12	Pathological Physiology 2	8*	15S+45S+0	Zp,Zk	3 ZS
ST1/ZAA20	Dental Radiology	3	15S+30S+0	Zp,Zk	3 ZS
FAR/ZAB12	Pharmacology	6*	0+0+45S	Zp,Zk	3 LS
CH2/ZAB11	Surgery 1	2	0+30S+15S	Zp	3 LS
IN2/ZAB13	Internal Medicine 2	4*	0+30S+30S	Zp	3 LS
LBF/ZAB21	Software Equipment in Dental Office	2	15S+30S+0	Zp	3 LS
ST1/ZAB11	Gnathology, Basic of Prosthodontics	3	15S+22S+10S	Zp,Zk	3 LS
ST1/ZAB13	Microscopic Endodontics	1*	0+6S+4S	Zp	3 LS
ST1/ZAB14	Orthodontic Treatment Planning	2	0+14S+14S	Zp	3 LS
ST1/ZAB21	Endodontics	5*	0+39S+26S	Zp,Zk	3 LS
ST1/ZAB23	Pediatric Dentistry 1	1	0+0+15S	Zp	3 LS
ST1/ZAB31	Orthodontics 1	4	15S+16S+16S	Zp	3 LS
ST1/ZAB51	Periodontology 1	2	0+0+30S	Zp	3 LS

ST1/ZAB83	Dentistry - Clinical Training 3	2*	0+30S+0	Zp	3	LS
UCH/ZAB14	Oral Surgery 1	1*	0+10S+15S	Zp	3	LS
CH2/ZAA12	Surgery 2	0*	0+15S+15S	Zp	4	ZS
INF/ZAA11	Infectious Diseases	2	15S+12S+2S	Zp,Zk	4	ZS
IN3/ZAA11	Internal Medicine 3	3*	0+30S+30S	Zp,Zk	4	ZS
KIM/ZAA11	Immunology	2	15S+15S+0	Zp,Zk	4	ZS
KOZ/ZAA11	Dermatology and Venereology	2*	15S+15S+0	Zp,Zk	4	ZS
ST1/ZAA24	Pediatric Dentistry 2	0*	15S+30S+0	Zp	4	ZS
ST1/ZAA33	Orthodontics 2	0*	15S+30S+15S	Zp	4	ZS
ST1/ZAA35	Operative Dentistry 1	0*	15S+42S+0	Zp	4	ZS
ST1/ZAA52	Periodontology 2	0*	5S+25S+10S	Zp	4	ZS
ST1/ZAA61	Prosthodontics 1	0*	30S+53S+0	Zp	4	ZS
UCH/ZAA24	Oral Surgery 2	0*	15S+45S+9S	Zp	4	ZS
CH2/ZAB12	Surgery 2	3*	0+15S+15S	Zp	4	LS
NEU/ZAB11	Neurology	2*	0+15S+15S	Zp,Zk	4	LS
ORL/ZAB11	Otorhinolaryngology	3	30S+30S+0	Zp,Zk	4	LS
PLE/ZA011	Emergency Medicine in Dentistry 1	1	0+3S+2S	Ko	4	LS
ST1/ZAB24	Pediatric Dentistry 2	6*	0+30S+15S	Zp,Zk	4	LS
ST1/ZAB33	Orthodontics 2	6*	0+15S+30S	Zp	4	LS
ST1/ZAB35	Operative Dentistry 1	6*	15S+52S+0	Zp,Zk	4	LS
ST1/ZAB53	Periodontology 2	5*	8S+25S+7S	Zp,Zk	4	LS
ST1/ZAB61	Prosthodontics 1	6*	15S+45S+0	Zp,Zk	4	LS
ST1/ZAB72	Profess. Practice in Medical Emergency..	1*	0+6S+0	Zp	4	LS
ST1/ZAB84	Dentistry - Clinical Training 4	6*	0+90S+0	Zp	4	LS
UCH/ZAB24	Oral Surgery 2	5*	15S+45S+0	Zp	4	LS
DET/ZAA12	Pediatrics	2	0+15S+15S	Ko	5	ZS
FAR/ZAA21	Clinical Pharmacology	1	0+0+15S	Ko	5	ZS
CH2/ZAA13	Surgery 3	2*	0+0+15S	Zp,Zk	5	ZS
NEU/ZAA11	Preventive Physiotherapy for Dentistry	1	0+0+15S	Ko	5	ZS
PLE/ZA021	Emergency Medicine in Dentistry 2	1	0+4S+2S	Ko	5	ZS
PVL/ZAA11	Epidemiology	4	0+0+60S	Zp,Zk	5	ZS
PVL/ZAA12	Management,Ethics,Law and Social Aspects	3	0+0+30S	Zp,Zk	5	ZS
SLP/ZAA11	Forensic Problem in Dentistry	2	15S+15S+0	Ko	5	ZS
ST1/ZAA25	Pediatric Dentistry 3	0*	0+35S+0	Zp	5	ZS
ST1/ZAA36	Operative Dentistry 2	0*	15S+63S+0	Zp	5	ZS
ST1/ZAA38	Orthodontics 3	4*	0+15S+0	Zp,Zk	5	ZS
ST1/ZAA45	Oral Medicine	0	22S+15S+8S	Ko	5	ZS
ST1/ZAA62	Prosthodontics 2	0*	15S+60S+0	Zp	5	ZS
UCH/ZAA23	Dental Implantology	4	0+0+20S	Ko	5	ZS
UCH/ZAA34	Oral Surgery 3	4*	15S+56S+0	Zp,Zk	5	ZS
ST1/ZAB25	Pediatric Dentistry 3	4*	0+35S+0	Zp	5	LS
ST1/ZAB34	Orthodontics 3	3*	0+24S+12S	Zp	5	LS
ST1/ZAB36	Operative Dentistry 2	8*	0+58S+15S	Zp	5	LS
ST1/ZAB45	Oral Medicine	4	0+20S+0	Zp	5	LS
ST1/ZAB62	Prosthodontics 2	10*	0+75S+15S	Zp	5	LS
ST1/ZA091	Operative Dentistry, Pediat.Dentistry...	0*	0+0+0	Sri	5	LS
ST1/ZA092	Prosthodontics and Orthodontics	0*	0+0+0	Sri	5	LS
UCH/ZAB34	Oral Surgery 3	3*	15S+56S+0	Zp	5	LS
UCH/ZA091	Oral Surgery	0*	0+0+0	Sri	5	LS

Elective subjects (B)

Selection min.: 1 cr.

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
ST1/ZA073	Internship at the Med. Emergency Service	1*	0+6S+0	Zp	4

Optional subjects (C)

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
DLF/VC051	Student Research - Active Participat. 1	2	0+0+0	Zp	1

DLF/VC052	Student Research - Active Participat. 2	2	0+0+0	Zp	1	
DLF/VC053	Student Research-Active Participation 3	2	0+0+0	Zp	1	
LCH/ZAA41	Calculations in Medical Chemistry	1*	0+0+8S	Zp	1	ZS
KMS/VA011	Europe: User's Guide	2	12S+0S+0S	Zp	1	LS
KAR/VA051	Advanced First Aid	3	0+28S+0	Zp	2	LS
LBF/VAB42	3D Printing in Medicine	2	0+4S+3S	Zp	2	LS
PFY/VA021	Seminars in Pathophysiology	2*	0+0+10S	Zp	3	
ST1/ZAA72	Preparation for Restorative and Prosth.	2*	0+24S+0	Zp	3	ZS
LCH/VAB52	Microbiome and Its Role in the Hum. Body	2*	0+0+8S	Zp	3	LS
CH1/VA031	Basics of Surgical Sutures	1*	0+4S+0	Zp	4	
TRA/VA041	Fractures in Children	1*	0+0+4S	Zp	4	
PVL/VAA51	Instruments of Evidence-Based Healthcare	2	0+10S+5S	Ko	4	ZS
PSY/ZAB11	Psychiatry	2	0+15S+0	Zp,Zk	4	LS
PVL/VAB52	Importance of Systematic Reviews...	2	0+10S+10S	Ko	4	LS
ST1/ZA062	Incisors Modeling Using the Vanini's...	4*	0+20S+0	Zp	4	LS
ST1/ZA062	Incisors Modeling Using the Vanini's...	4*	0+20S+0	Zp	5	ZS