

## STUDY PROGRAMME OF THE ACADEMIC YEAR 2013/2014

**Study branch: 7.2.1. Dentistry**

*Study program: Dentistry*

**Form of study: 6-year doctoral full-time study**

**Guarantee: Prof. Lydie Izakovičová Hollá, MD, PhD.**

### **Characteristics of the Study branch:**

Dentistry is an independent medical branch, which includes diagnostics, prevention and treatment of the diseased states of oral cavity and teeth. It includes mainly the two most commonly occurred chronic infectious diseases of the population – dental caries and periodontal diseases and their complications, as well as other states that affect oral cavity and maxillo-facial part. The extent of general medical knowledge is in the content required for health prevention with special orientation for health and diseases of oral cavity in connection with the whole organism.

### **Profile of the Graduate**

A graduate of the Dentistry study branch acquires sufficient theoretical and practical knowledge, required skills, so that he could after completion of the study independently carry out basic tasks in preventive and therapeutic dental care.

In theory he masters the required knowledge of theoretical and pre-clinical subjects and clinical branches of medicine and mainly dentistry in the context with integrity of the whole organism.

In practice he learns the basic diagnostic, therapeutic and preventive methods, so that he will be able to carry out independently all common practical tasks and operations in oral cavity and he will apply this knowledge in his profession and practice.

He applies general medical view, multidisciplinary medical approach and follows the scientific basics of medicine. Knows the connections between the diseases of the whole organism and the diseases of oral cavity and face according to the study of general medical clinical subjects.

He is able to make complex preventive treatment plan of patient care and realizes it on the basis of contemporary knowledge from the whole complex of dental medicine subjects and organization of a dentist's work.

The required level of his ability and knowledge is in accordance with the Regulation of the Council of member states of EU No. 78/686/EEC accepted by ME SR.

List of obligatory and recommended study literature is given on [www.fmed.uniba.sk](http://www.fmed.uniba.sk) in services, academic library, and list of study literature.

## Study program : **Dentistry 1<sup>st</sup> class**

**E – exam, es – evaluation of subject, c - credit ( E, es, c is evaluation according the Study Regulation FMCU)**

Subject	Teacher	WS	SS	ECTS credits
Anatomy 1	Assoc. prof. Kubíková	48/36 es	-	7
Anatomy 2	Assoc. prof. Kubíková	-	48/60 E	10
Medical Biophysics	Prof. Kukurová	28/24 E	-	6
Biology and Human Genetics 1	Assoc. prof. Böhmer	18/18 es	-	4
Biology and Human Genetics 2	Assoc. prof. Böhmer	-	18/18 E	4
Dental Materials and Technologies 1	Csicsayová, MD	-	12/12 es	1
Physiology 1	Prof. Ostatníková	-	36/36 es	3
Histology and Embryology 1	Assoc. prof. Polák	-	24/32 es	3
Medical Chemistry for Dentistry	Assoc. prof. Muchová	-	24/24 E	3
Latin Medical Terminology	Mgr. Rollerová	0/26 E	-	3
Preclinical Dentistry 1	Csicsayová, MD	14/72 es	-	6
Preclinical Dentistry 2	Csicsayova, MD	-	14/72 es	6
First Aid	Assoc. prof. Záhorec	-	6/12 es	1
Physical Training 1	PaeDr. Važan	0/24 c	-	1
Physical Training 2	PaeDr. Važan	-	0/24 c	1
Slovak Language 1	Mgr. Rollerová	0/48 es	-	1
Slovak Language 2	Mgr. Rollerová	-	0/48 es	1
<b>TOGETHER</b>				<b>61</b>

## Study program : **Dentistry 2<sup>nd</sup> class**

**E – exam, es – evaluation of subject, c - credit ( E, es, c is evaluation according the Study Regulation FMCU)**

<b>Subject</b>	<b>Teacher</b>	<b>WS</b>	<b>SS</b>	<b>ECTS credits</b>
Dental Materials and Technologies 2	Prof. Javorka	12/6 es	-	1
Histology and Embryology 2	Assoc. prof. Polák	24/32 E	-	6
Preclinical Dentistry 3	Csicsayová, MD	14/72 es	-	4
Preclinical Dentistry 4	Csicsayová, MD	-	14/72 E	5
Topographical Anatomy of the Head	Assoc. prof. Kubíková, Poruban, MD	14/14 E	-	3
Medical Biochemistry for Dentistry 1	Assoc. prof. Halčák	24/24 es	-	3
Medical Biochemistry for Dentistry 2	Assoc. prof. Halčák	-	24/36 E	6
Physiology 2	Prof. Ostatníková	50/50 E	-	7
Immunology	Prof. Buc	-	24/18 E	4
Pathological Anatomy 1	Prof. Danihel, Prof. Babál	-	36/36 es	4
Pathological Physiology 1	Prof. Bernadič	-	24/24 es	3
Medical Microbiology 1	Assoc. prof. Hupková	20/20 es	-	3
Medical Microbiology 2	Assoc. prof. Hupková	-	20/24 E	5
Medical Ethics	Mojzešová, MD	-	12/18 es	2
Physical Training 3	PaeDr. Važan	0/24 c	-	1
Physical Training 4	PaeDr. Važan	-	0/24 c	1
Slovak Language 3	Mgr. Rollerová	0/48 es	-	1
Slovak Language 4	Mgr. Rollerová	-	0/48 es	1
<b>TOGETHER</b>				<b>60</b>

## Study program : **Dentistry 3<sup>rd</sup> class**

**E – exam, es – evaluation of subject, c - credit ( E, es, c is evaluation according the Study Regulation FMCU)**

Subject	Teacher	WS	SS	ECTS credits
Dental Materials and Technologies 3	Prof. Javorka	12/6 E		4
Pharmacology 1	Prof. Kristová	24/18 es		3
Pharmacology 2	Prof. Kristová	-	24/18 E	5
Pathological Anatomy 2	Prof. Danihel, Prof. Babál	32/32 E	-	5
Pathological Physiology 2	Prof. Bernadič	24/26 E	-	5
Medical Psychology and Communication with Patients	Assoc. prof. Kořínková	-	12/12E	3
Internal Propedeutics 1	Prof. Pontůch	24/30 es	-	2
Internal Propedeutics 2	Prof. Pontůch	-	12/25 E	5
Surgical Propedeutics 1	Assoc. prof. Škultéty	12/16 es	-	2
Surgical Propedeutics 2	Assoc. prof. Škultéty	-	24/24 es	2
Preventive Dentistry 1	Novák, MD	-	24/36 es	4
Restorative Dentistry 1	Prof. Javorka	-	12/24 es	3
Oral Surgery 1	Assoc. prof. Stanko	-	12/24 es	3
Dental Prosthetics 1	Apfelová, MD	-	12/24 es	3
Dental Radiology	Prof. Bilický, Assoc. prof. Lehotská	14/14 E	-	3
Physical Training 5	PaeDr. Važan	0/24 c	-	1
Physical Training 6	PaeDr. Važan	-	0/24 c	1
Slovak Language	Mgr. Rollerová	0/24 E	-	2
<b>Practice</b>				
Practice in an Out-Patient Dental Clinic and Laboratory		-	0/80 c	4
<b>TOGETHER</b>				<b>60</b>

## Study program : **Dentistry 4<sup>th</sup> class**

**E** – exam, **es** – evaluation of subject, **c** - credit ( **E**, **es**, **c** is evaluation according the Study Regulation FMCU)

<b>Subject</b>	<b>Teacher</b>	<b>WS</b>	<b>SS</b>	<b>ECTS credits</b>
Oral Surgery 2	Assoc. prof. Hirjak	12/60 es	-	3
Oral Surgery 3	Assoc. prof. Stanko	-	12/66 E	5
Dental Prosthetics 2	Apfelová, MD	14/54 es	-	5
Dental Prosthetics 3	Apfelová, MD	-	10/54 es	4
Orthodontics 1	Suchancová, MD	-	4/18 es	2
Endodontics 1	Prof. Javorka	12/60 es	-	3
Endodontics 2	Prof. Javorka	-	12/72 E	6
Neurology	Prof. Turčáni	22/20 E	-	4
Psychiatry	Assoc. prof. Pečeňák	12/12 E	-	2
Internal Medicine 1	Prof. Pončuch, Assoc. prof. Stankovič	12/14 es	-	2
Internal Medicine 2	Prof. Pončuch, Assoc. prof. Stankovič	-	12/14 es	2
Surgery 1	Assoc. prof. Škultéty	22/35 E	-	4
Surgery 2	Assoc. prof. Škultéty	-	18/35 es	3
Otorhinolaryngology	Prof. Profant	-	18/25 E	3
Ophthalmology	Prof. Strmeň	-	12/12 E	2
Diploma Work 1		-	0/50 es	2
<b>Practice</b>				
Practice in Out-Patient Dental Clinic 1		-	0/80 c	4
Surgery		-	0/40 c	2
Internal Medicine		-	0/40 c	2
<b>TOGETHER</b>				<b>60</b>

## Study program : **Dentistry 5<sup>th</sup> class**

**E** – exam, **es** – evaluation of subject, **c** – credit ( **E**, **es**, **c** is evaluation according the Study Regulation FMCU)

<b>Subject</b>	<b>Teacher</b>	<b>WS</b>	<b>SS</b>	<b>ECTS credits</b>
Maxillofacial Surgery 1	Assoc. prof. Hirjak	12/48 es	-	3
Maxillofacial Surgery 2	Assoc. prof. Stanko	-	14/48 es	4
Dental Prosthetics 4	Apfelová, MD	6/42 E	-	4
Dental Prosthetics 5	Apfelová, MD	-	12/24 es	2
Restorative Dentistry 2	Prof. Javorka	0/42 es	-	3
Restorative Dentistry 3	Prof. Javorka	-	0/24 es	1
Periodontology 1	Assoc. prof. Vodrážka	14/12 es	-	1
Periodontology 2	Assoc. prof. Vodrážka	-	14/12 E	2
Orthodontics 2	Suchancová, MD	7/12 E	-	2
Orthodontics 3	Suchancová, MD	-	4/12 es	1
Management of a Dental Practice	Novák, MD	-	18/6 E	1
Gerontostomatology	Janská, MD	-	12/12 E	1
Diploma Work 2		0/50 es	-	3
Diploma Work 3		-	0/50 es	3
Internal Medicine 3	Prof. Pončuch	24/30 es	-	2
<b>Internal Medicine 4 incl.</b>	Prof. Pončuch		<b>SE</b>	
<i>Total number of lesson / evaluation</i>			<i>72h/es</i>	6
<i>Practice</i>			<i>60 hours</i>	
<i>Seminars</i>			<i>12 hours</i>	
Surgery 3	Assoc. prof. Škultéty	24/30 es	-	2
<b>Surgery 4 incl.</b>	Assoc. prof. Škultéty		<b>SE</b>	
<i>Total number of lesson / evaluation</i>			<i>60 h/es</i>	6
<i>Practice</i>			<i>50</i>	
<i>Seminars</i>			<i>10</i>	
Gynaecology and Obstetrics	Prof. Borovský, Prof. Holomáň	18/20 E	-	2
Paediatrics	Assoc. prof. Červeňová	18/20 E	-	2
Dermatovenerology	Prof. Šimaljaková	18/20 E	-	2
<b>Practice</b>				
Practice in Out-Patient Dental Clinic 2		-	0/160 c	7
<b>TOGETHER</b>				<b>60</b>

## Study program : **Dentistry 6<sup>th</sup> class**

**E** – exam, **es** – evaluation of subject, **c** - credit ( **E**, **es**, **c** is evaluation according the Study Regulation FMCU)

<b>Subject</b>	<b>Teacher</b>	<b>WS</b>	<b>SS</b>	<b>ECTS credits</b>
Maxillofacial Surgery 3	Assoc. prof. Stanko	24/96 es	-	5
<b>Oral and Maxillofacial Surgery incl.</b>	Assoc. prof. Stanko		<b>SE</b>	
<i>Total number of lessons / evaluation</i>			<i>144h/es</i>	9
<i>Lectures</i>			<i>12 hours</i>	
<i>Practice</i>			<i>122 hours</i>	
<i>Seminars</i>			<i>10</i>	
Orthopaedic Dentistry 1	Apfelová, MD	18/72 es	-	5
<b>Orthopaedic Dentistry 2 incl.</b>	Apfelová, MD		<b>SE</b>	
<i>Total number of lessons / evaluation</i>			<i>116h/ es</i>	7
<i>Lectures</i>			<i>8 hours</i>	
<i>Practice</i>			<i>98 hours</i>	
<i>Seminars</i>			<i>10</i>	
Terapeutic Dentistry 1	Prof. Javorka	10/30 es	-	2
<b>Terapeutic Dentistry 2 incl.</b>	Prof. Javorka		<b>SE</b>	
<i>Total number of lessons / evaluation</i>			<i>126h/ es</i>	9
<i>Lectures</i>			<i>12 hours</i>	
<i>Practice</i>			<i>104 hours</i>	
<i>Seminars</i>			<i>10</i>	
Preventive Dentistry 2	Novák, MD	14/30 E	-	2
Paediatric Dentistry	Assoc. prof. Veselá	12/30 E	-	2
Periodontology 3	Assoc. prof. Vodrážka	0/18 es	-	1
Periodontology 4	Assoc. prof. Vodrážka	-	0/30 es	2
Orthodontics 4	Suchancová, MD	6/18 es	-	1
Orthodontics 5	Suchancová, MD	-	4/30 es	2
Epidemiology	Assoc. prof. Špaleková	12/12 E	-	1
Hygiene	Prof. Ševčíková	12/18 E	-	1
Social Medicine	Assoc. prof. Ozorovský	12/12 E	-	1
Forensic Medicine	Prof. Galbavý	12/12 E	-	1
Diploma Work 4		0/100 es	-	4
Diploma Work 5		-	0/50 es	5
<b>Defence of the Thesis</b>			<b>SE</b>	
<b>TOGETHER</b>				<b>60</b>