

# STUDY CURRICULUM

(RECOMMENDED STUDY PLAN)

*For academic year*

## 2024/2025

## DENTISTRY

### EXPLANATION TO THE ABBREVIATIONS USED IN THE STUDY CURRICULUM

**Credit points** – number of obtained credit points after completion of particular subject

**L** – number of hours of **lectures** per semester

**E** – number of hours of **e-learning** per semester

**P** – number of hours of **practical classes** per semester

**S** – number of hours of **seminars** per semester

**C** – credit – confirms completion of each semester in a particular subject; in some subjects needn't be followed by final examination

**Ex** – final examination

**STEX** – state examination

### EVALUATION

C – credited (credit obtained)

K – not credited

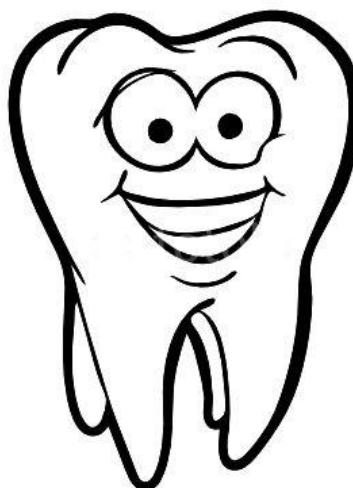
### FINAL EXAMINATION GRADING SCALE:

1 = excellent

2 = very good

3 = good

4 = fail



**RECOMMENDED STUDY PLAN**  
**FOR MASTER STUDY PROGRAM**

**DENTISTRY**

## DENTISTRY - 1<sup>ST</sup> YEAR

SUBJECT	Credit points		Winter sem.			Summer sem.		
	WS	SS	L	E	P/S	L	E	P/S
<b>Biophysics and Biostatistics (FDP001)</b> Assoc. Prof. Dr. A. Bezrouk, Ph.D.	7	-	23	-	60 C+Ex	-	-	-
<b>Anatomy I (FDP002)</b> Assoc. Prof. D. Slížová, M.D., Ph.D.	6	-	30	-	45 C	-	-	-
<b>Anatomy II (FDP003)</b> Assoc. Prof. D. Slížová, M.D., Ph.D.	-	7	-	-	-	30	-	45 C+Ex
<b>Histology and Embryology I (FDP004)</b> Assoc. Prof. Y. Mazurová, M.D., Ph.D.	-	6	-	-	-	24	-	39 C
<b>Preclinical Dentistry I (FDP005)</b> M. Kapitán, M.D., Ph.D.	7	-	15	-	60 C	-	-	-
<b>Preclinical Dentistry II (FDP006)</b> M. Kapitán, M.D., Ph.D.	-	7	-	-	-	15	-	60 C
<b>Public Oral Health and Preventive Dentistry (FDP007)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	-	3	-	-	-	27	-	15 C+Ex
<b>Biology I (FDP008)</b> Prof. Dr. E. Rudolf, Ph.D.	4	-	15	-	30 C	-	-	-
<b>Biology II (FDP009)</b> Prof. Dr. E. Rudolf, Ph.D.	-	4	-	-	-	15	-	30 C+Ex
<b>Basic Medical Terminology (FDP010)</b> Mgr. Eva Schánělová	2	-	-	-	30 C+Ex	-	-	-
<b>First Aid (FDP011)</b> Assoc. Prof. P. Dostál, M.D., Ph.D.	1	-	6	-	9 C	-	-	-
<b>Introduction to Psychology (FDP012)</b> Assoc. Prof. D. Skorunka, M.D., Ph.D.	-	1	-	-	-	-	-	15 C
<b>Communication with the Patient (FDP013)</b> Assoc. Prof. R. Koberová Ivančaková, M.D., Ph.D.	1	-	-	-	15 C	-	-	-
<b>Czech Language I (FDP014)</b> Mgr. K. Čebišová	1	-	-	-	30 C	-	-	-
<b>Czech Language II (FDP015)</b> Mgr. K. Čebišová	-	1	-	-	-	-	-	30 C

**Total number of credit points for the compulsory subjects: 58**

Normal number of credit points **obtained in the 1<sup>st</sup> year of study is 60** (for optimal passing through the study, it is recommended to obtain the normal number of credit points)

**Minimum** number of credit points required for enrolment **into further segment** of study: **42**

## DENTISTRY - 2<sup>ND</sup> YEAR

SUBJECT	Credit points		Winter sem.			Summer sem.		
	WS	SS	L	E	P/S	L	E	P/S
<b>Biochemistry I (FDP016)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D.	7	-	40	-	60 C	-	-	-
<b>Biochemistry II (FDP017)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D.	-	5	-	-	-	26	-	54 C+Ex
<b>Dental Materials (FDP018)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D. M. Kapitán, M.D., Ph.D.	4	-	30	-	30 C	-	-	-
<b>Physiology I (FDP019)</b> Prof. M. Adamcová, M.D. Ph.D.	7	-	45	-	60 C	-	-	-
<b>Physiology II (FDP020)</b> Prof. M. Adamcová, M.D. Ph.D.	-	7	-	-	-	45	-	45 C+Ex
<b>Histology and Embryology II (FDP021)</b> Assoc. Prof. Y. Mazurová, M.D., Ph.D.	4	-	21	-	36 C+Ex	-	-	-
<b>Preclinical Dentistry III (FDP022)</b> P. Krupka, M.D.	7	-	33	-	60 C+Ex	-	-	-
<b>Prosthetic Technology (FDP023)</b> O. Heneberk, M.D.	-	8	-	-	-	15	-	90 C+Ex
<b>Pathological Anatomy I (FDP024)</b> Prof. J. Laco, M.D., Ph.D.	-	6	-	-	-	45	-	42 C
<b>Czech Language III (FDP025)</b> Mgr. K. Čebišová	1	-	-	-	45 C	-	-	-
<b>Czech Language IV (FDP026)</b> Mgr. K. Čebišová	-	1	-	-	-	-	-	39 C+Ex

**Total number of credit points for the compulsory subjects: 57**

Normal number of credit points **obtained in the 1<sup>st</sup> and 2<sup>nd</sup> year of study is 120** (*for optimal passing through the study, it is recommended to obtain the normal number of credit points*)

**Minimum** number of credit points required for enrolment **into further segment** of study: **110**

## PREREQUISITES FOR DENTISTRY - 2<sup>ND</sup> YEAR

<b>SUBJECT</b>	<b>Prerequisites</b> <i>Need to pass in order to enrol the subject</i>
<b>Biochemistry I (FDP016)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D.	-
<b>Biochemistry II (FDP017)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D.	-
<b>Dental Materials (FDP018)</b> Assoc. Prof. Ing. Miloš Hroch, Ph.D. M. Kapitán, M.D., Ph.D.	-
<b>Physiology I (FDP019)</b> Prof. M. Adamcová, M.D. Ph.D.	<b>FDP003 - Anatomy II</b>
<b>Physiology II (FDP020)</b> Prof. M. Adamcová, M.D. Ph.D.	<b>FDP003 - Anatomy II</b>
<b>Histology and Embryology II (FDP021)</b> Assoc. Prof. Y. Mazurová, M.D., Ph.D.	<b>FDP004 - Histology and Embryology I</b>
<b>Preclinical Dentistry III (FDP022)</b> P. Krupka, M.D.	<b>FDP005 - Preclinical Dentistry I</b> <b>FDP006 - Preclinical Dentistry II</b> <b>FDP007 - Public Oral Health and Preventive Dentistry</b>
<b>Prosthetic Technology (FDP023)</b> O. Heneberk, M.D.	<b>FDP005 - Preclinical Dentistry I</b> <b>FDP006 - Preclinical Dentistry II</b>
<b>Pathological Anatomy I (FDP024)</b> Prof. J. Laco, M.D., Ph.D.	<b>Dentistry 1st year</b>
<b>Czech Language III (FDP025)</b> Mgr. K. Čebišová	<b>FDP015 - Czech Language II</b>
<b>Czech Language IV (FDP026)</b> Mgr. K. Čebišová	<b>FDP015 - Czech Language II</b>

## DENTISTRY - 3<sup>RD</sup> YEAR

SUBJECT	Credit points		Winter sem.			Summer sem.		
	WS	SS	L	E	P/S	L	E	P/S
<b>Pathological Anatomy II (FDP027)</b> Prof. J. Laco, M.D., Ph.D.	6	-	45	-	42 C+Ex	-	-	-
<b>Oral Microbiology (FDP028)</b> Assoc. Prof. Dr. V. Buchta, Ph.D.	3	-	15	-	30 C+Ex	-	-	-
<b>Pathological Physiology I (FDP029)</b> Prof. Z. Kubová, M.D., Ph.D.	4	-	45	-	15 C	-	-	-
<b>Pathological Physiology II (FDP030)</b> Prof. Z. Kubová, M.D., Ph.D.	-	2	-	-	-	21	-	9 C+Ex
<b>Pharmacology I (FDP031)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	2	-	15	-	15 C	-	-	-
<b>Pharmacology II (FDP032)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	-	2	-	-	-	15	-	24 C+Ex
<b>Internal Medicine I (FDP080)</b> Assoc. Prof. J. Radocha, M.D., Ph.D.	-	4	-	-	-	10	20	45 C
<b>Clinical Dentistry I (FDP035)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	3	-	-	-	40 C	-	-	-
<b>Clinical Dentistry II (FDP036)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	-	9	-	-	-	6	-	120 C
<b>Endodontics I (FDP037)</b> M. Kapitán, M.D., Ph.D.	2	-	24	-	6 C	-	-	-
<b>Endodontics II (FDP038)</b> M. Kapitán, M.D., Ph.D.	-	2	-	-	-	21	-	6 C+Ex
<b>Dental Radiology (FDP039)</b> D. Kopecká, M.D., Ph.D.	1	-	12	-	3 C	-	-	-
<b>Periodontology I (FDP040)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	1	-	9	-	6 C	-	-	-
<b>Periodontology II (FDP041)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	-	1	-	-	-	12	-	3 C
<b>Dentoalveolar Surgery and Implantology (FDP042)</b> D. Kopecká, M.D., Ph.D.	3	-	36	-	12 C+Ex	-	-	-
<b>Applied Anatomy of Head and Neck (FDP043)</b> Assoc. Prof. D. Slížová, M.D., Ph.D.	2	-	11	-	15 C	-	-	-
<b>Professional Practice I (FDP044)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	-	5	-	-	-	-	-	90 C

**Total number of credit points for the compulsory subjects: 55**

Normal number of credit points **obtained in the 1<sup>st</sup> - 3<sup>rd</sup> year of study is 180** (for optimal passing through the study, it is recommended to obtain the normal number of credit points)

**Minimum** number of credit points required for enrolment **into further segment** of study: **170**

### Prerequisites for Dentistry - 3<sup>rd</sup> year

<b>SUBJECT</b>	<b>Prerequisites</b> <i>Need to pass in order to enrol the subject</i>
<b>Pathological Anatomy II (FDP027)</b> Prof. J. Laco, M.D., Ph.D.	Dentistry 1st year FDP021 - Histology and Embryology II FDP024 - Pathological Anatomy I
<b>Oral Microbiology (FDP028)</b> Assoc. Prof. Dr. V. Buchta, Ph.D.	Dentistry 1st year
<b>Pathological Physiology I (FDP029)</b> Prof. Z. Kubová, M.D., Ph.D.	Dentistry 1st year FDP016 + FDP017 – Biochemistry I + II FDP019 + FDP020 - Physiology I + II
<b>Pathological Physiology II (FDP030)</b> Prof. Z. Kubová, M.D., Ph.D.	Dentistry 1st year FDP017 - Biochemistry II FDP020 - Physiology II
<b>Pharmacology I (FDP031)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	Dentistry 1st year FDP020 - Physiology II
<b>Pharmacology II (FDP032)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	Dentistry 1st year FDP020 - Physiology II
<b>Internal Medicine I (FDP080)</b> Assoc. Prof. J. Radocha, M.D., Ph.D.	Dentistry 1st year FDP020 - Physiology II
<b>Clinical Dentistry I (FDP035)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Clinical Dentistry II (FDP036)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Endodontics I (FDP037)</b> M. Kapitán, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Endodontics II (FDP038)</b> M. Kapitán, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Dental Radiology (FDP039)</b> D. Kopecká, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Periodontology I (FDP040)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Periodontology II (FDP041)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology
<b>Dentoalveolar Surgery and Implantology (FD10042)</b> D. Kopecká, M.D., Ph.D.	Dentistry 1st year FD10022 - Preclinical Dentistry III FD10023 - Prosthetic Technology
<b>Applied Anatomy of Head and Neck (FDP043)</b> Assoc. Prof. D. Slížová, M.D., Ph.D.	Dentistry 1st year
<b>Professional Practice (FDP044)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 1st year FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology

## DENTISTRY - 4<sup>TH</sup> YEAR

SUBJECT	Credit points		Winter sem.			Summer sem.		
	WS	SS	L	E	P/S	L	E	P/S
<b>Neurology (FDP045)</b> P. Kunc, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Dermatovenereology (FDP046)</b> Assoc. Prof. J. Čelakovská, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Medical Immunology (FDP047)</b> Prof. Dr. J. Krejsek, Ph.D.	2	-	21	-	9 C	-	-	-
<b>Internal Medicine III (FDP048)</b> Assoc. Prof. J. Radocha, M.D., Ph.D.	4	-	15	-	45 C+Ex	-	-	-
<b>Surgery I (FDP049)</b> Prof. J. Mand'ák, M.D., Ph.D.	3	-	10	20	12 C	-	-	-
<b>Surgery II (FDP050)</b> Prof. J. Mand'ák, M.D., Ph.D.	-	3	-	-	-	10	20	12 C+Ex
<b>Pediatrics (FDP051)</b> Assoc. Prof. S. Skálová, M.D., Ph.D.	-	3	-	-	-	21	-	24 C+Ex
<b>Psychiatry (FDP052)</b> Prof. J. Masopust, M.D., Ph.D.	-	2	-	-	-	15	-	15 C
<b>Ophthalmology (FDP053)</b> Prof. MUDr. H. Langrová, Ph.D.	-	2	-	-	-	15	-	15 C
<b>Otorhinolaryngology (FDP054)</b> Prof. V. Chrobok, M.D., Ph.D., Ph.D.	-	3	-	-	-	15	-	30 C+Ex
<b>Gnathology (FDP055)</b> L. Vavříčková, M.D., Ph.D.	3	-	30	-	15 C+Ex	-	-	-
<b>Clinical Dentistry III (FDP056)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	7	-	6	-	120 C	-	-	-
<b>Clinical Dentistry IV (FDP057)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	-	6	-	-	-	-	-	105 C
<b>Periodontology III (FDP058)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	3	-	12	-	30 C+Ex	-	-	-
<b>Pediatric Dentistry I (FDP059)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	-	3	-	-	-	15	-	30 C
<b>Prosthodontics I (FDP060)</b> L. Vavříčková, M.D., Ph.D.	3	-	12	-	30 C	-	-	-
<b>Prosthodontics II (FDP061)</b> L. Vavříčková, M.D., Ph.D.	-	3	-	-	-	12	-	30 C
<b>Professional Practice II (FDP062)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	-	4		-		90 hours C		

**Total number of credit points for the compulsory subjects: 58**

Normal number of credit points **obtained in the 1<sup>st</sup> - 4<sup>th</sup> year of study is 240** (for optimal passing through the study, it is recommended to obtain the normal number of credit points)

**Minimum** number of credit points required for enrolment **into further segment** of study: **230**



## PREREQUISITES FOR DENTISTRY - 4<sup>TH</sup> YEAR

<b>SUBJECT</b>	<b>Prerequisites</b> <i>Need to pass in order to enrol the subject</i>
<b>Neurology (FDP045)</b> P. Kunc, M.D., Ph.D.	Dentistry 2nd year
<b>Dermatovenereology (FDP046)</b> Assoc. Prof. J. Čelakovská, M.D., Ph.D.	Dentistry 2nd year
<b>Medical Immunology (FDP047)</b> Prof. Dr. J. Krejsek, Ph.D.	Dentistry 2nd year
<b>Internal Medicine III (FDP048)</b> Assoc. Prof. J. Radocha, M.D., Ph.D.	Dentistry 2nd year <b>FDP033 + FDP034 - Internal Medicine I + II</b>
<b>Surgery I (FDP049)</b> Prof. J. Mand'ák, M.D., Ph.D.	Dentistry 2nd year
<b>Surgery II (FDP050)</b> Prof. J. Mand'ák, M.D., Ph.D.	Dentistry 2nd year
<b>Pediatrics (FDP051)</b> Assoc. Prof. S. Skálová, M.D., Ph.D.	Dentistry 2nd year
<b>Psychiatry (FDP052)</b> Prof. J. Masopust, M.D., Ph.D.	Dentistry 2nd year
<b>Ophthalmology (FDP053)</b> Prof. MUDr. H. Langrová, Ph.D.	Dentistry 2nd year
<b>Otorhinolaryngology (FDP054)</b> Prof. V. Chrobok, M.D., Ph.D., Ph.D.	Dentistry 2nd year
<b>Gnathology (FDP055)</b> L. Vavříčková, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Clinical Dentistry III (FDP056)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Clinical Dentistry IV (FDP057)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Periodontology III (FDP058)</b> Assoc. Prof. V. Radochová, M.D., Ph.D.	Dentistry 2nd year <b>FDP040 + FDP041 - Periodontology I + II</b>
<b>Pediatric Dentistry I (FDP059)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Prosthodontics I (FDP060)</b> L. Vavříčková, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Prosthodontics II (FDP061)</b> L. Vavříčková, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>
<b>Professional Practice II (FDP062)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 2nd year <b>FDP035 + FDP036 - Clinical Dentistry I + II</b>

## DENTISTRY - 5<sup>TH</sup> YEAR

SUBJECT	Credit points		Winter sem.			Summer sem.		
	WS	SS	L	E	P/S	L	E	P/S
<b>Infectious Diseases and Epidemiology (FDP063)</b> P. Kosina, M.D., Ph.D.	1	-	15	-	9 C	-	-	-
<b>Molecular Medicine (biological, clinical, ethical and legal aspects) (FDP064)</b> Assoc. Prof. Dr. V. Králová, Ph.D.	1	-	9	-	3 C	-	-	-
<b>Preventive Medicine (FDP065)</b> Prof. Ing. Z. Fiala, Ph.D.	2	-	15	-	15 C	-	-	-
<b>Public Health (FDP066)</b> Assoc. Prof. L. Hodačová, M.D., Ph.D.	1	-	6	-	12 C	-	-	-
<b>Forensic Medicine (FDP067)</b> Prof. P. Hejna, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Clinical Pharmacology (FD068)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	1	-	12	-	3 C	-	-	-
<b>Clinical Dentistry V (FD069)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	7	-	-	-	90 C	-	-	-
<b>Clinical Dentistry VI (FD070)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	-	16	-	-	-	-	-	180 C
<b>Diseases of Oral Mucosa (FDP071)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Prosthodontics III (FDP072)</b> D. Dufková, M.D.	2	-	15	-	15 C+Ex	-	-	-
<b>Pediatric Dentistry II (FDP073)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	2	-	15	-	15 C+Ex	-	-	-
<b>Orthodontics (FDP074)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Maxillofacial Surgery (FDP075)</b> Prof. A. Šimůnek, M.D., Ph.D.	2	-	15	-	15 C	-	-	-
<b>Professional Practice III (FDP076)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	-	16	-	-	-	-	-	180 C

**Total number of credit points for the compulsory subjects: 57**

Normal number of credit points **obtained in the 1<sup>st</sup> - 5<sup>th</sup> year of study is 300** (for optimal passing through the study, it is recommended to obtain the normal number of credit points)

## PREREQUISITES FOR DENTISTRY - 5<sup>TH</sup> YEAR

<b>SUBJECT</b>	<b>Prerequisites</b> <i>Need to pass in order to enrol the subject</i>
<b>Infectious Diseases and Epidemiology (FDP063)</b> P. Kosina, M.D., Ph.D.	Dentistry 3rd year
<b>Molecular Medicine (biological, clinical, ethical and legal aspects) (FDP064)</b> Assoc. Prof. Dr. V. Králová, Ph.D.	Dentistry 3rd year
<b>Preventive Medicine (FDP065)</b> Prof. Ing. Z. Fiala, Ph.D.	Dentistry 3rd year
<b>Public Health (FDP066)</b> Assoc. Prof. L. Hodačová, M.D., Ph.D.	Dentistry 3rd year
<b>Forensic Medicine (FDP067)</b> Prof. P. Hejna, M.D., Ph.D.	Dentistry 3rd year
<b>Clinical Pharmacology (FD068)</b> Assoc. Prof. Dr. M. Štěrba, Ph.D.	Dentistry 3rd year
<b>Clinical Dentistry V (FD069)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 3rd year FDP056 - Clinical Dentistry III FDP057 - Clinical Dentistry IV
<b>Clinical Dentistry VI (FD070)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	Dentistry 3rd year FDP056 - Clinical Dentistry III FDP057 - Clinical Dentistry IV
<b>Diseases of Oral Mucosa (FDP071)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	Dentistry 3rd year
<b>Prosthodontics III (FDP072)</b> D. Dufková, M.D.	Dentistry 3rd year FDP060 - Prosthodontics I FDP061 - Prosthodontics II
<b>Pediatric Dentistry II (FDP073)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 3rd year FDP059 - Pediatric Dentistry I
<b>Orthodontics (FDP074)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 3rd year
<b>Maxillofacial Surgery (FDP075)</b> Prof. A. Šimůnek, M.D., Ph.D.	Dentistry 3rd year
<b>Professional Practice III (FDP076)</b> Prof. R. Koberová Ivančaková, M.D., Ph.D.	Dentistry 3rd year

## REQUIREMENTS FOR STATE EXAMS

**1. Prior to the state examinations student must complete all requirements for 1. – 5. year.**

- at least 300 credit points in total in the system
- all compulsory subjects completed
- at least 15 credit points in elective subjects

**2. Once all the requirements are fulfilled, students can enrol for the final state examinations.**

<b>STATE EXAMS</b>	<b>Prerequisites Need to pass in order to enrol the subject</b>
<b>State exam - laboratory part (FDP077)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	<b>Dentistry 4th year</b>
<b>State exam - practical part (FDP078)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	<b>Dentistry 4th year</b>
<b>State exam - final theoretical part (FDP079)</b> Assoc. Prof. J. Suchánek, M.D., Ph.D.	<b>Dentistry 5th year</b>

# LIST OF THE RECOMMENDED ELECTIVE SUBJECTS

## FOR THE DENTISTRY STUDY PROGRAM

SUBJECT	Credits		Winter sem.			Summer sem.			Recommend- ed for year
	WS	SS	L	E	P/S	L	E	P/S	
<b>Cellular Pathobiochemistry (FV054)</b> Dr. R. Havelek, Ph.D. Prof. Dr. E. Rudolf, Ph.D. <i>Max. number of students: 30</i>	1	-	15 C	-	-	-	-	-	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Clinical seminars in dentistry I (FV002)</b> Assoc. Prof. R. Slezák, M.D., Ph.D. <i>Max. number of students: 35</i>	1	-	-	-	15 C	-	-	-	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Clinical seminars in dentistry II (FV003)</b> Assoc. Prof. R. Slezák, M.D., Ph.D. <i>Max. number of students: 35</i>	1	-	-	-	15 C	-	-	-	4 <sup>th</sup> – 5 <sup>th</sup>
<b>Computer Software in Dental Practice (FV120)</b> Assoc. Prof. Ing. J. Hanuš, Ph.D. <i>Max. number of students: -</i>	-	2	-	-	-	15	-	15 C	2 <sup>nd</sup> – 3 <sup>rd</sup>
<b>General Microbiology for Dentists (FV024)</b> Assoc. Prof. Dr. V. Buchta, Ph.D. <i>Max. number of students: -</i>	-	1	-	-	-	-	-	15 C	3 <sup>rd</sup> – 4 <sup>th</sup>
<b>Intensive study of visceral anatomy (FV131)</b> P. Hájek, M.D., Ph.D. <i>Max. number of students: -</i>	-	2	-	-	-	-	30 C	-	1 <sup>st</sup> – 5 <sup>th</sup>
<b>* Introduction to Chemistry (FV035)</b> Mgr. Alena Mrkvicová, Ph.D. <i>Max. number of students: 30</i>	-	2	-	-	-	-	18	12 C	1 <sup>st</sup> – 2 <sup>nd</sup>
<b>* Medical Biophysics Seminar (FV029)</b> Dr. J. Záhora, Ph.D. <i>Max. number of students: -</i>	2	-	-	21	9 C	-	-	-	1 <sup>st</sup> – 5 <sup>th</sup>
<b>* Medical Information Resources on Internet (FV044)</b> Assoc. Prof. Ing. J. Hanuš, Ph.D. <i>Max. number of students: 15</i>	-	1	-	-	-	6	-	9 C	2 <sup>nd</sup> – 5 <sup>th</sup>
<b>Neurosciences (FG50024)</b> Prof. M. Kuba, M.D., Ph.D. Prof. J. Libiger, M.D., Ph.D. P. Kunc, M.D., Ph.D. <i>Max. number of students: 20</i>	2	-	10	-	20 C	-	-	-	4 <sup>th</sup> – 5 <sup>th</sup>
<b>Physical Education I (FV014)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	1	-	-	-	30 C	-	-	-	1 <sup>st</sup>
<b>Physical Education II (FV015)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	-	1	-	-	-	-	-	30 C	1 <sup>st</sup>
<b>Physical Education III (FV016)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	1	-	-	-	30 C	-	-	-	2 <sup>nd</sup>
<b>Physical Education IV (FV017)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	-	1	-	-	-	-	-	30 C	2 <sup>nd</sup>
<b>Physical Education V (FV018)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	1	-	-	-	30 C	-	-	-	3 <sup>rd</sup>

<b>Physical Education VI (FV019)</b> Mgr. J. Bezouška, <i>unlimited number of students</i>	-	1	-	-	-	-	-	30 C	3 <sup>rd</sup>	
<b>Practice during summer vacation (FV122)</b> Assoc. Prof. R. Koberová Ivančáková, M.D., Ph.D. <i>unlimited number of students</i>	-	2	2 weeks practice C							2 <sup>nd</sup> only
<b>Selected Topics from Orofacial Histology and Embryology (FV027)</b> Assoc. Prof. Y. Mazurová, M.D., Ph.D. <i>Max. number of students: 37</i>	-	2	-	-	-	15	-	15 C	1 <sup>st</sup> – 4 <sup>th</sup>	
<b>Selected Topics from Orofacial Physiology (FV121)</b> Prof. M. Adamcová, M.D., Ph.D. <i>unlimited number of students</i>	-	1	-	-	-	15 C	-	-	2 <sup>nd</sup> only	
<b>Student's Scientific Activity – SVOČ I (FV012)</b> Assoc. Prof. R. Slezák, M.D., Ph.D. <i>unlimited number of students</i> <i>I. You can take this subject only if the head of the dept., where you do your project, guarantees that the conditions for doing the project are met.</i> <i>At the enrolment you have to provide a confirmation that will include name of your tutor.</i>	-	2	-	-	-	-	-	30 C	2 <sup>nd</sup> – 5 <sup>th</sup>	
<b>Student's Scientific Activity – SVOČ II (FV50050)</b> Assoc. Prof. R. Slezák, M.D., Ph.D. <i>unlimited number of students</i> <i>1. Same conditions as for SVOČ II, point 1.</i> <i>2. The topic must be different from SVOČ I.</i>	-	3	-	-	-	-	-	30 C	3 <sup>rd</sup> – 5 <sup>th</sup>	
<b>Summer Vacation Practice at a Clinical Workplace Abroad (FV057)</b> Prof. Hana Langrová, M.D., Ph.D. Prof. Dr. E. Rudolf, Ph.D.	-	2	-	-	-	2 weeks practice C			3 <sup>rd</sup> – 5 <sup>th</sup>	
<b>Summer Vacation Practice at a Research Workplace Abroad (FV032)</b> Prof. Hana Langrová, M.D., Ph.D.	-	2	-	-	-	2 weeks practice C			1 <sup>st</sup>	
<b>Topics from Preventive Medicine (FV125)</b> Prof. Ing. Z. Fiala, Ph.D. <i>Max. number of students: -</i>	2	-	15	-	15 C	-	-	-	2 <sup>nd</sup> – 5 <sup>th</sup>	
<b>Topographical Anatomy for the First Year (FV133)</b> P. Hájek, M.D., Ph.D. <i>Max. number of students: -</i>	-	1	-	-	-	-	15 C	-	1 <sup>st</sup> – 5 <sup>th</sup>	
<b>Základní zimní sportovní kurz (Basic Winter Sports Course) (FV020)</b> Mgr. J. Bezouška <i>Max. number of students: 25</i>	1	-	5 days C			-	-	-	1 <sup>st</sup>	
<b>Základní letní sportovní kurz (Basic Summer Sports Course) (FV021)</b> Mgr. J. Bezouška <i>Max. number of students: 60</i>	-	1	-	-	-	9 days C			1 <sup>st</sup>	

\* subject offered for both programs – General Medicine and Dentistry

## LIST OF PREREQUISITES FOR THE RECOMMENDED ELECTIVE SUBJECTS FOR THE DENTISTRY STUDY PROGRAM

SUBJECT	Prerequisites <i>Need to pass in order to enrol the subject</i>	Recommend- ed for year
<b>Cellular Pathobiochemistry (FV054)</b> Dr. R. Havelek, Ph.D. Prof. Dr. E. Rudolf, Ph.D.	<b>FD10017 / FDP017 Biochemistry II</b>	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Clinical seminars in dentistry I (FV002)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	<b>FDP022 - Preclinical Dentistry III FDP023 - Prosthetic Technology</b>	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Clinical seminars in dentistry II (FV003)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	<b>FV002 - Clinical seminars in dentistry I</b>	4 <sup>th</sup> – 5 <sup>th</sup>
<b>Computer Software in Dental Practice (FV120)</b> Assoc. Prof. Ing. J. Hanuš, Ph.D.	-	2 <sup>nd</sup> – 3 <sup>rd</sup>
<b>General Microbiology for Dentists (FV024)</b> Assoc. Prof. Dr. V. Buchta, Ph.D.	<b>FDP022 / FD10022 - Preclinical Dentistry III</b>	3 <sup>rd</sup> – 4 <sup>th</sup>
<b>Intensive study of visceral anatomy (FV131)</b> P. Hájek, M.D., Ph.D.	-	1 <sup>st</sup> – 6 <sup>th</sup>
<b>Introduction to Chemistry (FV035)</b> Mgr. Alena Mrkvicová, Ph.D.	-	1 <sup>st</sup> – 2 <sup>nd</sup>
<b>* Medical Biophysics Seminar (FV029)</b> Dr. J. Záhora, Ph.D.	-	1 <sup>st</sup> – 5 <sup>th</sup>
<b>Medical Information Resources on Internet</b> Assoc. Prof. Ing. J. Hanuš, Ph.D. (FV044)	-	2 <sup>nd</sup> – 5 <sup>th</sup>
<b>* Neurosciences (FG50024)</b> Prof. M. Kuba, M.D., Ph.D. Prof. J. Libiger, M.D., Ph.D. P. Kunc, M.D., Ph.D.	<b>FDP030 / FD10031 - Pathological Physiology II</b>	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Practice during summer vacation I (FV122)</b> Assoc. Prof. R. Koberová Ivančaková, M.D., Ph.D.	<b>FDP006 - Preclinical Dentistry II FDP007 - Public Oral Health and Preventive Dentistry</b>	2 <sup>nd</sup> only
<b>Selected Topics from Orofacial Histology and Embryology (FV027)</b> Assoc. Prof. Y. Mazurová, M.D., Ph.D.	-	1 <sup>st</sup> – 4 <sup>th</sup>
<b>Selected Topics from Orofacial Physiology (FV121)</b> Prof. M. Adamcová, M.D., Ph.D.	<b>FDP003 - Anatomy II</b>	2 <sup>nd</sup> only
<b>Student's Scientific Activity – SVOČ I (FV012)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	<b>FD10002 / FDP002 – Anatomy I</b>	2 <sup>nd</sup> – 5 <sup>th</sup>
<b>Student's Scientific Activity – SVOČ II (FV013)</b> Assoc. Prof. R. Slezák, M.D., Ph.D.	<b>FV50007 / FV012 - Student's Scientific Activity – SVOČ I</b>	3 <sup>rd</sup> – 5 <sup>th</sup>
<b>Summer Vacation Practice at a Clinical Workplace Abroad (FV057)</b> Prof. Hana Langrová, M.D., Ph.D. Prof. Dr. E. Rudolf, Ph.D.	<b>FD10034/FDP033 – Internal Medicine I FD10020 / FDP020 - Physiology II</b>	3 <sup>rd</sup>
<b>Summer Vacation Practice at a Research Workplace Abroad (FV032)</b>	-	1 <sup>st</sup>

Prof. Hana Langrová, M.D., Ph.D. Prof. Dr. E. Rudolf, Ph.D.		
<b>Topics from Preventive Medicine (FV125)</b> Prof. Ing. Z. Fiala, Ph.D.	<b>FDP006 - Preclinical Dentistry II</b>	<b>2<sup>nd</sup> – 5<sup>th</sup></b>
<b>Topographical Anatomy for the First Year (FV133)</b> P. Hájek, M.D., Ph.D.	-	<b>1<sup>st</sup> – 5<sup>th</sup></b>