STUDY PLAN DENTISTRY 2022/23

Please note that in case the course is offered as a lecture and a practice, it is not possible to take only lecture; you have to take the both parts (the practice and lecture) or the practice only.

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practice and seminars.

THE FIRST YEAR – 1st semester

Code	Subject	Credits	Term	Grade	Hours total
aZLAN0121s	Anatomy I – seminar	3	Autumn	credit	45
aZLAN0121p	Anatomy I – lecture	1	Autumn	credit	45
aZLBF011c	Medical Physics and Informatics – practice	2	Autumn	credit	60
aZLBF011p	Medical Physics and Informatics – lecture	4	Autumn	Exam	30
aZLBI0121c	Biology I – practice	2	Autumn	Credit	30
aZLBI0121p	Biology I – lecture	1	Autumn	Credit	15
aZLET011c	Ethics in Dentistry – practice	1	Autumn	Credit	7.5
aZLET011p	Ethics in Dentistry – lecture	1	Autumn	colloquium	7.5
aZLLC011p	Medical Chemistry, Dental Materials –	2	Autumn	exam	15
	lecture				
aZLLC011s	Medical Chemistry, Dental Materials – seminar	1	Autumn	credit	30
aZLLC011c	Medical Chemistry, Dental Materials – practice	1	Autumn	credit	6
aZLLT0121s	Basic Medical Terminology – seminar	2	Autumn	credit	30
aZLPO011c	First Aid – practice	1	Autumn	credit	15
aZLPO011p	First Aid – lecture	1	Autumn	colloquium	7.5
aZLPR0131c	Preclinical Dentistry I – practice	4	Autumn	credit	75
aZLPR0131p	Preclinical Dentistry I – lecture	1	Autumn	credit	30
aZLCJ0181	Czech Language for Foreigners I – practice	1	Autumn	credit	45

THE FIRST YEAR - 2nd semester

Code	Subject	Credits	Term	Grade	Hours total
aZLAN0222s	Anatomy II – seminar	2	Spring	credit	45
aZLAN0222p	Anatomy II – lecture	4	Spring	exam	45
aZLAN0222c	Anatomy II – dissection	1	Spring	credit	25
aZLBI0222c	Biology II – practice	1	Spring	credit	30
aZLBI0222p	Biology II – lecture	3	Spring	exam	15
aZLHE0221c	Histology and Embryology I – practice	1	Spring	credit	30
aZLHE0221p	Histology and Embryology I – lecture	1	Spring	credit	15
aZLLT0222c	Basic Medical Terminology II – practice	1	Spring	credit	15
aZLLT0222s	Basic Medical Terminology II – seminar	2	Spring	exam	15
aZLPR0232c	Preclinical Dentistry II – practice	4	Spring	credit	90
aZLPR0232p	Preclinical Dentistry II – lecture	1	Spring	credit	30
aZLPT0221	Prosthetic Technology I – Materials	1	Spring	credit	15
aZLPO021c	IT in Dentistry	3	Spring	credit	15

aZLCJ0282	Czech Language II – practice	2	Spring	exam	45
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THE SECOND YEAR – 3rd semester

Code	Subject	Credits	Term	Grade	Hours
					total
aZLFY0321c	Physiology I – practice	1	Autumn	credit	15
aZLFY0321p	Physiology I – lecture	1	Autumn	credit	30
aZLFY0321s	Physiology I – seminar	1	Autumn	credit	15
aZLHE0322c	Histology and Embryology II – practice	2	Autumn	credit	45
aZLHE0322p	Histology and Embryology II – lecture	3	Autumn	exam	15
aZLBC0321s	Biochemistry I – seminar	3	Autumn	credit	30
aZLBC0321p	Biochemistry I – lecture	1	Autumn	credit	30
aZLPR0333c	Preclinical Dentistry III – practice	3	Autumn	credit	90
aZLPR0333p	Preclinical Dentistry III – lecture	4	Autumn	exam	30
aZLPT0322c	Prosthetic Technology II – practice	1	Autumn	credit	15
aZLPT0322p	Prosthetic Technology II – lecture	1	Autumn	colloquium	15
aZLGN0311c	Gnatology – Bases of Prosthetics – practice	1	Autumn	credit	7.5
aZLGN0311p	Gnatology – Bases of Prosthetics – lecture	1	Autumn	colloquium	7.5
aZLZM0311c	Diagnostic Imaging in Dentistry – practice	1	Autumn	credit	15
aZLZM0311p	Diagnostic Imaging in Dentistry – lecture	1	Autumn	colloquium	15

THE SECOND YEAR – 4th semester

Code	Subject	Credits	Term	Grade	Hours total
aZLLM0421c	Medical Oral Microbiology I – practice	1	Spring	credit	30
aZLLM0421p	Medical Oral Microbiology I – lecture	1	Spring	credit	15
aZLBC0422c	Biochemistry II – practice	1	Spring	credit	15
aZLBC0422p	Biochemistry II – lecture	3	Spring	exam	15
aZLBC0422s	Biochemistry II – seminar	1	Spring	credit	30
aZLFY0422c	Physiology II – practice	1	Spring	credit	15
aZLFY0422p	Physiology II – lecture	3	Spring	exam	30
aZLFY0422s	Physiology II – seminar	1	Spring	credit	15
aZLKA041p	Anatomy of the Head and Nerve Tracts – lecture	2	Spring	colloquium	45
aZLVL0421p	Dental Public Health I – lecture	1	Spring	colloquium	15
aZLPZ041c	Preventive Dentistry – practice	1	Spring	credit	30
aZLPZ041p	Preventive Dentistry – lecture	2	Spring	exam	30
aZLOH041c	Oral Histology and Embryology – practice	1	Spring	credit	15
aZLOH041p	Oral Histology and Embryology – lecture	2	Spring	exam	15
aZLKK041c	Restorative Dentistry – Cariology – practice	1	Spring	credit	7.5
aZLOC0451c	Oral Surgery I – practice	1	Spring	credit	15
aZLOC0451p	Oral Surgery I – lecture	1	Spring	credit	15
aZLPL0451c	Prosthetic Dentistry I – practice	1	Spring	credit	15
aZLPL0451p	Prosthetic Dentistry I – lecture	1	Spring	credit	15

THE THIRD YEAR – 5th semester

Code	Subject	Credits	Term	Exam	Hours total
aZLCP051c	Clinical Introduction to Surgery – practice	1	Autumn	credit	15
aZLLM0522c	Medical Oral Microbiology II – practice	2	Autumn	credit	30
aZLLM0522p	Medical Oral Microbiology II – lecture	2	Autumn	exam	15
aZLMT051p	Materials and Technologies in Dentistry	1	Autumn	credit	7.5
aZLZP051c	Medical Psychology and Psychosomatic in Dentistry – practice	1	Autumn	credit	15
aZLZP051p	Medical Psychology and Psychosomatic in Dentistry – lecture	1	Autumn	colloquium	15
aZLPA0521c	Pathology I – practice	2	Autumn	credit	30
aZLPA0521p	Pathology I – lecture	1	Autumn	credit	30
aZLPF0521c	Pathological Physiology I – practice	2	Autumn	credit	30
aZLPF0521p	Pathophysiology I – lecture	1	Autumn	credit	30
aZLOP0521p	Oral Pathology I – lecture	1	Autumn	credit	15
aZLPL0562c	Prosthetic Dentistry II – practice	2	Autumn	credit	30
aZLPL0562p	Prosthetic Dentistry II – lecture	2	Autumn	exam	15
aZLKZL051c	Restorative Dentistry – I – practice	2	Autumn	credit	30
aZLKZL051p	Restorative Dentistry – I – lecture	1	Autumn	exam	15
aZLOC0552c	Oral Surgery II – practice	1	Autumn	credit	15
aZLOC0552p	Oral Surgery II – lecture	1	Autumn	credit	15
aZLIM051c	Immunology in Dentistry – practice	1	Autumn	credit	15
aZLIM051p	Immunology in Dentistry – lecture	2	Autumn	exam	15

THE THIRD YEAR – 6th semester

Code	Subject	Credits	Term	Exam	Hours total
aZLKM0611c	Communication and Self-experience – practice	2	Spring	colloquium	30
aZLPA0622c	Pathology II – practice	1	Spring	credit	30
aZLPA0622p	Pathology II – lecture	3	Spring	exam	30
aZLPF0622c	Pathological Physiology II – practice	1	Spring	credit	30
aZLPF0622p	Pathological Physiology II – lecture	3	Spring	exam	30
aZLOP0622p	Oral Pathology II – lecture	3	Spring	exam	30
aZLFA0621c	Pharmacology I – practice	2	Spring	credit	30
aZLFA0621p	Pharmacology I – lecture	1	Spring	credit	15
aZLGE061c	Genetics in Dentistry – practice	1	Spring	credit	7.5
aZLGE061p	Genetics in Dentistry – lecture	1	Spring	colloquium	7.5
aZLKED061c	Restorative Dentistry II— Endodontics — practice	2	Spring	credit	30
aZLKED061p	Restorative Dentistry II – Endodontics – lecture	1	Spring	exam	15
aZLPL0663c	Prosthetic Dentistry III – practice	2	Spring	credit	30
aZLPL0663p	Prosthetic Dentistry III – lecture	1	Spring	credit	15
aZLOC0653c	Oral Surgery III – practice	2	Spring	credit	30
aZLOC0653p	Oral Surgery III – lecture	1	Spring	credit	15
aZLOR0641c	Orthodontics I – practice	1	Spring	credit	30
aZLOR0641p	Orthodontics I – lecture	1	Spring	credit	15
aZLPD0631c	Periodontology I – practice	1	Spring	credit	30

aZLIP061c	Clinical Introduction to Internal medicine – practice	1	Spring	credit	7.5
aZLIP061p	Clinical Introduction to Internal medicine – lecture	1	Spring	exam	7.5
aZLCH0631c	Surgery I – practice	1	Spring	credit	15
aZLCH0631p	Surgery I – lecture	1	Spring	credit	15

THE FOURTH YEAR – 7th semester

Code	Subject	Credits	Term	Exam	Hours total
aZLFA0722c	Pharmacology II – practice	1	Autumn	credit	30
aZLFA0722p	Pharmacology II – lecture	2	Autumn	exam	15
aZLCH0732c	Surgery II – practice	1	Autumn	credit	15
aZLCH0732p	Surgery II – lecture*	1	Autumn	credit	15
aZLDV0711c	Dermatovenerology – practice	1	Autumn	credit	15
aZLDV0711p	Dermatovenerology – lecture	2	Autumn	exam	15
aZLDL0721x	Paediatric Dentistry I – practice	1	Autumn	credit	15
aZLKZL072c	Restorative Dentistry III – practice (Aesthetics)	1	Autumn	credit	30
aZLKZL072p	Restorative Dentistry III – lecture (Aesthetics)	1	Autumn	exam	15
aZLOT0711c	Otorhinolaryngology – practice	1	Autumn	credit	45
aZLOT0711p	Otorhinolaryngology – lecture	2	Autumn	exam	15
aZLOC0754c	Oral Surgery IV – practice	1	Autumn	credit	30
aZLOC0754p	Oral Surgery IV – lecture	1	Autumn	credit	30
aZLPL0764c	Prosthetic Dentistry IV – practice	1	Autumn	credit	30
aZLPL0764p	Prosthetic Dentistry IV – lecture	1	Autumn	credit	7.5
aZLOR0742c	Orthodontics II – practice	1	Autumn	credit	10.5
aZLOR0742p	Orthodontics II – lecture*	1	Autumn	credit	4.5
aZLHE0711c	Bases of Hygiene in Dentistry – practice	1	Autumn	credit	30
aZLHE0711p	Bases of Hygiene in Dentistry – lecture	2	Autumn	exam	15
aZLPD0732c	Periodontology II – practice	2	Autumn	credit	30
aZLPD0732p	Periodontology II – lecture	1	Autumn	credit	8
aZLSD0711s	Forensic Medicine in Dentistry – seminar	1	Autumn	colloquium	15
aZLVL7X61c	Internal Medicine block 1 – Functional Diagnostics, Occupational Medicine – practice	1	Autumn	credit	30

THE FOURTH YEAR – 8th semester

Code	Subject	Credits	Term	Exam	Hours total
aZLOC0855c	Oral Surgery V – practice	1	Spring	credit	15
aZLOC0855p	Oral Surgery V – lecture	2	Spring	exam	15
aZLPL0865c	Prosthetic Dentistry V – practice	1	Spring	credit	30
aZLPL0865p	Prosthetic Dentistry V – lecture	2	Spring	exam	15
aZLOR0843c	Orthodontics III – practice	1	Spring	credit	30
aZLOR0843p	Orthodontics III – lecture	1	Spring	credit	15
aZLPD0833c	Periodontology III – practice	1	Spring	credit	30
aZLPD0833p	Periodontology III – lecture	2	Spring	exam	15
aZLCH0833c	Surgery III – practice	1	Spring	credit	30
aZLCH0833p	Surgery III – lecture	2	Spring	exam	15
aZLFT0811c	Physiotherapy and Exercise Therapy Programme – practice	1	Spring	credit	10.5
aZLFT0811p	Physiotherapy and Exercise Therapy	1	Spring	colloquium	4.5

	Programme – lecture				
aZLNE0811c	Neurology – practice	1	Spring	credit	30
aZLNE0811p	Neurology – lecture	2	Spring	exam	15
aZLOL0811c	Ophthalmology – practice	1	Spring	credit	15
aZLKZL083c	Restorative Dentistry V – practice	1	Spring	credit	30
aZLKZL083p	Restorative Dentistry V – lecture	2	Spring	credit	15
aZLKED081c	Restorative Dentistry IV – Endodontics II – practice	1	Spring	credit	30
aZLKED081p	Restorative Dentistry IV – Endodontics II – lecture	2	Spring	exam	15
aZLDL0821p	Paediatric Dentistry I – lecture	2	Spring	exam	15
aZLVL7X62c	Internal medicine block 2 – Pneumology – practice	1	Spring	credit	22.5
aZLVL7X63c	Internal medicine block 3 – Nephrology, Diabetology, Rheumatology and Endocrinology – practice	1	Spring	credit	15
aZLVL7X64c	Internal medicine block 4 – Gastroenterology and Haematology – practice	1	Spring	credit	15
aZLVL7X65c	Internal medicine block 5 – Cardiology and Angiology – practice	1	Spring	credit	22.5

OBLIGATORY ELECTIVE COURSES ACCORDING TO THE STUDENT'S CHOICE

Code	Subject	Credits	Term of enrolment	Gra-de	Hours total
aZLZN041	Special Dentures	1	Spring	Z	15
aZLVP0411	Research Activities in Dentistry	1	Spring	K	15
aZLST0611	Basic Stratification Techniques	1	Spring	K	15
aZLSP081	Special Treatment Procedures in Dentistry	1	Spring	Z	15
aZLRI091	Periodontology - selected chapters	1	Autumn	Z	7.5

Elective course is held only when 5 and more students enrol on it.

ELECTIVE COURSES

Code	Subject	Credits	Term	Exam	Hours per week
aVLIL021	Information literacy	3	Autumn / Spring	credit	e- learning
aVLMH011	Essentials of Mental Health and Effective Studying Support for Medical Faculty Students	3	Autumn	colloquium	2
aVLPM051	Law in Medicine – lecture	2	Autumn	credit	2
aVLMB031	Modern Imaging and Analytical Methods in Cellular Biology and Immunology	3	Autumn	credit	1