

Study programme Dentistry (SSNSF), plan for academic year 2018/2019

1st year of studies

Study course name	Study course category	Semester
General Medical Chemistry	A	1
Medical Physics	A	1
Philosophical Anthropology	A	1
Medical Terminology in Latin	A	1
Histology	A	1 and 2
Latvian Language in Dentistry	A	1 and 2
Human Anatomy	A	1 and 2
Human Molecular Biology	A	1 and 2
Civil and Environmental Defense, First Aid	A	1
Medical Biochemistry	A	2
Biomaterials in Dentistry	A	2
Dental Anatomy	A	2
Dental Functional Anatomy	A	2
Preclinical Course in Operative Dentistry I	A	2
DNA in Vitro	B	2
Medical Laser Physics	B	2
Medicinal Plants and their Use	B	2
Personality Psychology	B	2
Medical Sociology	B	2
Sports for Health	B	2

2nd year of studies

Study course name	Study course category	Semester
Biostatistics	A	3
Medical Genetics	A	3
Embryology	A	3
Preventive Dentistry I	A	3
Preclinical Course in Operative Dentistry II	A	3
Normal physiology	A	3 and 4
Clinical Pathological Physiology	A	3 and 4
Microbiology, Immunology, Virology	A	4
Cariology	A	4
Oral and Maxillofacial Surgical Anatomy and Surgery	A	4
Internal Diseases and Propaedeutics	A	4
Oral and Maxillofacial Diagnostic Radiology	A	4
Preclinical Course in Operative Dentistry III	A	4

3rd year of studies

Study course name	Study course category	Semester
Preclinical Course in Prosthetic Dentistry II	A	5
Preventive Dentistry II	A	5
Emergency medicine	A	5
Internal Diseases and Propaedeutics	A	5
Environmental and Occupational Health	A	5
Oral Surgery	A	5 and 6
Cariology	A	5 and 6
Preclinical and Clinical Course in Endodontics	A	5 and 6
Preclinical and Clinical Course in Periodontology	A	5 and 6

*Study course category:

A - Compulsory course

B - Restricted elective course

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Oral and Maxillofacial Diagnostic Radiology	A	6
Morphoclinical Diagnostics of Oral Pathologies	A	6
Preclinical Course in Prosthetic Dentistry III	A	6
Disaster Medicine Toxicology and Narcology	A	6
Oral Microbiology	A	6
Public Health Care in Dentistry I	A	6

4th year of studies

Study course name	Study course category	Semester
Clinical Pharmacology in Dentistry	A	7
Maxillofacial Surgery	A	7
Oral Morphology	A	7
Infectious Diseases	A	7
Psychosomatic Medicine and Psychotherapy	A	7
Orthodontics I	A	7 and 8
Prosthetic Dentistry - Clinic	A	7 and 8
Therapeutic Dentistry	A	7 and 8
Clinics and Morphology of the Diseases of Skin and Oral Mucosa	A	7 and 8
Paediatric Therapeutic Dentistry I	A	7 and 8
Paediatric Oral and Maxillofacial Surgery	A	8
Otorhinolaryngology in Dentistry	A	8
Paediatrics	A	8
General Surgery	A	8
Medical Terminology in Latvian	A	8
Obstructive Sleep Apnoea Syndrome	A	8
Effective Communication with Patient in Paediatric Dentistry	A	8
Physiotherapy in dentistry	A	8

5th year of studies

Study course name	Study course category	Semester
Complex treatment of Oral Pathology	A	9
Integrated Dentistry	A	9 and 10
Orthodontics II	A	9
Paediatric Therapeutic Dentistry I	A	9
Public Health Care in Dentistry II	A	9
Preventive Dentistry III	A	9
Oral and Maxillofacial Surgery I	A	9
Orthodontics III	A	10
Paediatric Therapeutic Dentistry II	A	10
Oral and Maxillofacial Surgery II	A	10
Medical Terminology in Russian	B	9
Medical Terminology in Latvian	B	9
Preprosthetic Surgery	B	9
Application of the 3 dimensional technologies in dental practice	B	9
Manifestation of Systemic Diseases in Oral Cavity and Body	B	9
Manifestation of Systemic Diseases in Oral Mucosa	B	9
Dental Problems in Clinical Rheumatology	B	9
Pilates	B	9

*Study course category:

A - Compulsory course

B - Restricted elective course