

Curriculum

Course	Credit
Biochemistry	2
Psychology and Communication Skills	2
Anatomical Sciences 1 (theory)	3
Anatomical Sciences 1 (practical)	1
Community Oral Health	1.5
Community Oral Health (practical)	0.5
Islamic Ethics	2
English Language	2
Persian Literature	3
Physical Education 1	1
Theology 1	2
Sacred Defense (Iran-Iraq War)	2

2nd Semester

Course	Credit
Anatomical Sciences 2 (theory)	2
Anatomical Sciences 2 (practical)	1
Biochemistry of Metabolism 2	2
Biochemistry 2 (practical)	1
Medical Physics (theory and practice)	1
Physiology 1 (theory)	3
Computer Science	2
History of Islam	2
Theology 2	2
Physical Education 2	1
English Language	3

3rd Semester

Course	Credit
Anatomical Sciences 3 (theory)	1
Anatomical Sciences 3 (practical)	1
Parasitology	1
Genetics	2
Physiology 2 (theory)	3
Physiology (practical)	1
Microbiology (theory)	3
Microbiology (practical)	1
Virology	1
Islamic Revolution of Iran	2
Family	2
Topic-based Interpretation of Quran	2

4th Semester

Course	Credit
General Pathology (theory)	2.5
General Pathology (practical)	0.5
Immunology (theory)	2.5
Immunology (practical)	0.5
Dental Anatomy and Morphology	2
Dental Caries	1
Radiology 1	1
Pulp Complex and Periapical	1
Infection Control	1
Pharmacology	2
Culture and Islamic Civilization	2
Application of Computer in Dentistry	1
Sacred Defense (Iran-Iraq War)	2

5th Semester

Course	Credit
Clinical Communication Skills	1
Theoretical Orthodontics 1	1
Systemic Diseases 1	2
Theoretical Periodontics 1	1
Nutrition in Oral Health	1
Surgery 1 (theory)	1
Diagnostic Dentistry	1
Medical Terminology 1	1
Oral Health And Community Dentistry	1
Emergency Medicine in Dentistry	1
Principles of Restorative Dentistry	2
Principles of Complete Prosthesis	2
Principles of Dental Materials	1
Management of Health Services	2

6th Semester

Course	Credit
Oral Pathology 1 (practical)	1
Orthodontics 1 (practical)	1
Principles of Complete Prosthesis (practical)	2
Periodontics 1 (practical)	1
Oral Diseases and Diagnosis 1 (practical)	2
Surgery 1 (practical)	1
Diagnostic Dentistry 2	2

Restorative Dentistry 1 (theory)	1
Radiology 1 (practical)	1
Radiology 2 (theory)	1
Medical Terminology 2	1
Theoretical Endodontics 1 (Workshop)	1
Workshop Partial Principles	1
Medical Ethics	1
Psychiatric Diseases	1
Dentistry Equipment and Ergonomic	1

7th Semester

Course	Credit
Oral Pathology 2 (practical)	1
Orthodontics 2 (theory)	1
Theoretical Endodontics 1	1
Partial Prostheses Principles 1 (practical)	2
Periodontics 2 (practical)	1
Periodontics 2 (theory)	1
Surgery 2 (practical)	1
Restorative Dentistry 1 (practical)	1
Restorative Dentistry 2 (theory)	1
Diagnostic Dentistry 3 (theory)	2
Research Methodology 1 (workshop)	1
Oral Health and Community Dentistry 2 (practical)	1
Theoretical Endodontics 2 (workshop)	1
Principles of fixed dental Prostheses (workshop)	2

8th Semester

Course	Credit
Orthodontics 3 (theory)	1
Orthodontics 2 (practical)	1
Endodontics 1 (practical)	2
Oral Diseases and Diagnosis 2 (practical)	1
Systemic Diseases 2 (theory and practical)	2
Total Prostheses 2 (practical)	2
Periodontics 3 (practical)	1
Surgery 3 (practical)	2
Radiology 2 (practical)	1
Treating the diseases (with and without complete teeth)	1
Diagnostic Dentistry 4 (theory)	1
Pediatrics Dentistry 1 (theory)	1
Research Methodology (workshop)	1
Medical Terminology 3	1
Family Dentistry in Health System(Training)	2

9th Semester

Course	Credit
Orthodontics 3 (practical)	1
Endodontics 2 (theory)	1
Systemic Diseases 3 (practical)	1
Partial Prostheses 2 (practical)	2
Fixed Prostheses 1 (practical)	1
Advanced Dental Prostheses 1	1
Periodontics 3 (theory)	1
Restorative Dentistry 2 (practical)	2
Diagnostic Dentistry 5	1
Pediatrics Dentistry 1 (practical)	2
Thesis 1 (practical)	1
Medical Terminology 4	1
Oral Health and Community Dentistry 2	1
Practical Writing	1
Forensic Dentistry (optional)	1

10th Semester

Course	Credit
Orthodontics 4 (practical)	1
Endodontics 2 (practical)	2
Fixed Prostheses 2 (practical)	2
Advanced Dental Prostheses 2	1
Periodontics 4 (practical)	1
Surgery 2 (theory)	1
Surgery 4 (practical)	2
Diagnostic Dentistry 6	1
Pediatrics Dentistry 2	1
Pediatrics Dentistry 2 (practical)	1
Pain and Pharmacology in Dentistry (workshop)	1
Thesis 2	1
Advanced Immunology 1 (theory)	2

11th semester

Course	Credit
Endodontics 3 (practical)	1
Dental Implants 1 (theory)	1
Oral Diseases and Diagnosis 3 (practical)	1

Systemic Diseases 4 (practical)	1
Advanced Dental Prostheses (practical)	2
Traumatology	1
Restorative Dentistry 3 (practical)	1
Diagnostic Dentistry 7 (workshop)	1
Pediatrics Dentistry 3 (practical)	2
Radiology 3 (practical)	1
Thesis 3 (practical)	1
Oral Health and Community Dentistry 3 (practical)	1
Geriatrics (theory and practical)	1
ENT	1
Clinical Services	1
Periodontics 5 (practical) optional	2

12th Semester

Course	Credit
Comprehensive Dentistry Treatment 1 (internship)	2
Thesis 4 (practical)	4
Comprehensive Dentistry Treatment 2 (internship)	2
Dental Implants (practical) optional	2
Surgery 5 (practical) optional	2
Bleaching Treatment (optional)	2