

TOROS ÜNİVERSİTESİ

Vocational School
Oral And Dental Health

Course Information

DENTAL SURGERY					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
ADS229	Fall	2	0	2	3

Prerequisites and co-requisites	
Language of instruction	Turkish
Type	Required
Level of Course	Associate
Lecturer	Birkan Taha ÖZKAN, DDS, PhD, Assoc. Prof.
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise (internship)	None
Objectives of the Course	This course aims to teach the student how to prepare the patient before surgery with suitable ergonomy and how to help the dentist during rehabilitation
Contents of the Course	Makes disinfection, Srepares sterile hand pieces, Serves the diagnostic set, Prepares the radiographies, Prepares negatoscop, Make ready the surgical set(elevators, clempe,davye, penset), Organizes the patient forms, Explains the oral hygen to the patient

Learning Outcomes of Course

#	Learning Outcomes
1	Knows surgical hand pieces
2	Prepares the unit
3	Prepares the patient for diagnosis and rehabilitation
4	Explains assisting applications in sinus lifting

Course Syllabus

#	Subjects	Teaching Methods and Technics
1	An introduction to oral and Maxillofacial Surgery	Lecture, Presentation
2	Sterilization and disinfection and of surgical instruments	Lecture, Presentation
3	Pre-operative preparation and Asepsis Practices	Lecture, Presentation
4	Incision and suture applications to assist in the process	Lecture, Presentation
5	Tooth Extraction, Impacted Tooth Extraction To Assist In The Process Applications	Lecture, Presentation
6	Drainage, lung resection and to assist in the process of hand Applications	Lecture, Presentation
7	To Assist In The Process Of Sinus Lifting Applications	Lecture, Presentation
8	Mid-Term Exam	
9	Assisted In Surgical Procedures, Preprosthetic Applications	Lecture, Presentation
10	To Assist In The Process Of Oral Implantology Applications	Lecture, Presentation
11	Applications In Dentofacial Deformities, Surgery Of Assisted	Lecture, Presentation
12	Oral and Maxillofacial Traumatology, Treatment , Assisted	Lecture, Presentation

13	Applications to assist in the treatment of TMJ dysfunction	Lecture, Presentation
14	Post-operative information and control download	Lecture, Presentation
15	General Assessment	Lecture, Presentation
16	Final Exam	

Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Ağız Hastalıkları Prof. Dr. Kemal Karakurumer, Ağız Hastalıkları Atlası Prof. Dr Semih Özbayrak		

Method of Assessment

#	Weight	Work Type	Work Title
1	40%	Mid-Term Exam	Mid-Term Exam
2	60%	Final Exam	Final Exam

Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Knows surgical hand pieces	4,5,6,11	1,2
2	Prepares the unit	4,5,6,11	1,2
3	Prepares the patient for diagnosis and rehabilitation	4,5,6,11	1,2
4	Explains assisting applications in sinus lifting		

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	2	28
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	3	42
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	8	8
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	10	10
16	Final Exam	1	1	1
				90

