



Course Specifications

Course Title:	General Surgery, ENT, Ophthalmology and General Anaesthesia
Course Code:	361 SDS-3
Program:	Bachelor of Dental Surgery (BDS)
Department:	Surgery
College:	College of Dentistry
Institution:	Najran University

A. Course Identification

1. Credit hours: 3
2. Course type
a. University <input type="checkbox"/> College <input checked="" type="checkbox"/> Department <input type="checkbox"/> Others <input type="checkbox"/>
b. Required <input checked="" type="checkbox"/> Elective <input type="checkbox"/>
3. Level/year at which this course is offered: 7th
4. Pre-requisites for this course (if any): None
5. Co-requisites for this course (if any): None

6. Mode of Instruction (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom	√	100
2	Blended		
3	E-learning		
4	Distance learning		
5	Other		

7. Contact Hours (based on academic semester)

No	Activity	Contact Hours
1	Lecture	39
2	Laboratory/Studio	
3	Tutorial	
4	Others (specify)	
	Total	39

B. Course Objectives

1. Course Description: To provide students with the appropriate background about the common and essential Surgical, Ophthalmic, and ENT diseases, emergencies and traumas specially those who are related to the field of dentistry in all age groups, and the appropriate type of anaesthesia if needed.

2. Course Main Objective: Make Dentistry students on a solid background of Knowledge about surgical, ophthalmic, and ENT diseases, emergencies and traumas and how to correlate such knowledges with dentistry diseases, emergencies and traumas

C. Course Content

No	List of Topics	Contact Hours
1	Introduction	3
2	Preparation of surgical patient Postoperative care and complications	3
3	Wounds and wound healing	3
4	Haemorrhage and Blood transfusion	3
5	Shock	3
6	Thyroid gland	3
7	Anatomy of Nose ,paranasal sinuses ,Pharynx and Larynx	3
8	Deep neck space infections + Airway management	3
9	Rhinological diseases related to dentistry + Paranasal sinus tumors. Otagia + Otological diseases related to dentistry.	3
10	Anatomy of the eye ball & Orbit Eye trauma & diseases	3
11	Types of general anesthesia and drugs used in dentistry. General anesthesia "sign, symptoms, and complications".	3

D. Assessment Tasks for Student

#	Assessment task*	Week Due	Percentage of Total Assessment Score
2	Mid-Term Exam (40 Marks)	7	40%
4	Final Written Exam – MCQs (60 Marks)	13	60%

*Assessment task (i.e., written test, oral test, oral presentation, group project, essay, etc.)

E. Learning Resources and Facilities

1. Learning Resources

Required Textbooks	i) General Surgery: Bailey and Love's Short Practice of Surgery, 27th edition. 2018 Edited by N.S. Williams, C.J.K. Bulstrode and P.R. O'Connell. ii) Ophthalmology: Clinical Ophthalmology, Jack J. Kanski, 7th edition. 2014 (iii) E.N.T.: Lecture notes on diseases of the Ear, Nose and Throat by P.D. Bull, 8th edition, 2007. (iv) Anaesthesia: Clinical anaesthesiology, Morgan and Mikhail's , 6th edition , 2019
Essential References Materials	SDL (Saudi digital library)
Electronic Materials	Computer-based programs/CD, professional standards or regulations and software.

Other Learning Materials	A Library Equipped with Text books. Periodicals, Journals and electronic resources are recommended are available.
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2. Facilities Required

Item	Resources
Accommodation (Classrooms, laboratories, demonstration rooms/labs, etc.)	Classrooms suitable for number of the student
Technology Resources (AV, data show, Smart Board, software, etc.)	Computers and internet line
Other Resources (Specify, e.g. if specific laboratory equipment is required, list requirements or attach a list)	---

F. Specification Approval Data

Council / Committee	
Reference No.	
Date	