



ATTACHMENT 5.

T6. COURSE SPECIFICATIONS (CS)

Course title: Dental Public Health & Community Dentistry 1

Course Code: 511 VDS

Level: 11

1439-2018

Course Specifications

Institution: Najran University	Date: 19/2/2018
College/Department : College of dentistry / Department of Preventive Dental Sciences	

Course Identification and General Information

1. Course title and code: Dental Public Health & Community Dentistry 1, 511 VDS			
2. Credit hours: 2 (1 +3)			
3. Program(s) in which the course is offered. Bachelor of Dental Surgery (BDS) (If general elective available in many programs indicate this rather than list programs)			
4. Name of faculty member responsible for the course Dr. Pervez Abdul Razak			
5. Level/year at which this course is offered: Level 11 / Year 5th			
6. Pre-requisites for this course (if any): None			
7. Co-requisites for this course (if any): None			
8. Location if not on main campus: Main campus, College of Dentistry			
9. Mode of Instruction (mark all that apply):			
a. Traditional classroom	<input checked="" type="checkbox"/>	What percentage?	<input type="text" value="80"/>
b. Blended (traditional and online)	<input type="checkbox"/>	What percentage?	<input type="text"/>
c. E-learning	<input type="checkbox"/>	What percentage?	<input type="text"/>
d. Correspondence	<input type="checkbox"/>	What percentage?	<input type="text"/>
e. Other	<input checked="" type="checkbox"/>	What percentage?	<input type="text" value="20"/>
Comments:			

Objectives

1. What is the main purpose for this course?

This course is designed to provide final year dental student awareness to the principles and activities of Dental Public Health, in addition to knowledge on the application of sciences of epidemiology and biostatistics in dental public health.

1. Topics to be Covered (Theory)

List of Topics	No. of Weeks	Contact hours
Introduction to Dental Public Health	1	1
Concept of Health, Diseases & Prevention	2	2
Epidemiology 1: Basic Concept, aims, approach	1	1
Epidemiology 2: Tools of measurement	1	1
Epidemiology 3: Types of epidemiological studies & Descriptive	1	1
Epidemiology 4: Analytical study & case control study	1	1
Epidemiology 5: Cohort Study	1	1
Epidemiology 6: Experimental study & RCT	1	1
Biostatistics 1: Concept, Use, Methods of presentation of data	1	1
Biostatistics 2: Measurement of central tendency	1	1
Biostatistics 3: Sampling methods	1	1
Dental Indices 1: Dental Caries Index	1	1
Dental Indices 2: Oral hygiene index	1	1
Dental Indices 3: CPITN index	1	1
Total	15	15

1. Topics to be covered (Practical)

Topics of Practical Sessions	No. of Week	Contact hours
Group orientations and discussion of field projects, Establishment of working groups and selection of group leader.	1	3

Selection of topic and target group for the project.	1	3
Establish a contact and gain information on target group for the project.	1	3
Develop & Finalizing outline of contents of topics/educational material used in the project.	1	3
Oral presentation of educational materials/contents in the class for criticism and evaluation and finalize.	2	6
Plan & Develop oral examination & Diagnosis form. Finalize plans and dates for visiting target groups.	2	6
Field visits to present programs to the target groups & Data collection.	5	15
Analysis of data and final report writing. Submission of report.	1	3
Oral presentation of the community project by group.	1	3
Total	15	45

2. Course components (total contact hours and credits per semester):

		Lecture	Tutorial	Laboratory/ Studio	Practical	Other:	Total
Contact Hours	Planned	15			45		60
	Actual	15			45		
Credit	Planned	1			1		2
	Actual	1			1		

Name of Course Instructor: Dr. Pervez A. Razak

Signature:  Date Specification Completed: 21/02/2018.

Program Coordinator: Dr. Saeed Ali Alsareii

Signature:  Date Received: 22/2/2018