

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Public Health
Course number	DENT2180
Faculty	
Department	
Course type	Major Needs
Course level	2
Credit hours (theoretical)	1
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

- 1 - The aim of the course to make student familiar with prevention and promotion of oral health, understanding of evidence based dentistry.

Course Contents

- 1 - 1 What is dental public health? 2 Health, oral health and their determinants 3 Basic epidemiology 4 Principles of measuring and recording oral disease and oral health 5 Epidemiology of dental caries 6 Epidemiology of periodontal disease 7 Epidemiology of oral cancer 8 Epidemiology of malocclusion, non-carious tooth surface loss and traumatic dental injuries 9 National trends in oral health 10 International oral health 11 Study design 12 Case reports and cross-sectional studies 13 Case-control studies 14 Cohort studies 15 Randomized controlled trials 16 Randomized controlled trials II: Split mouth and cross-over studies 17 Systematic reviews and meta-analysis 18 Evidence-based dentistry and clinical guidelines

Books and References

Essential books	Dental public health at Glance
-----------------	--------------------------------