

1	Course title	Preventive Dentistry 2
2	Course number	1303585
3	Credit hours (theory, practical)	One credit hour (theory)
	Contact hours (theory, practical)	One hour/week
4	Prerequisites/corequisites	Preventive Dentistry 1 (1303483)
5	Program title	Doctor of Dental Surgery (DDS)
6	Program code	NA
7	Awarding institution	University of Jordan
8	Faculty	Dentistry
9	Department	Orthodontic and Paediatric Dentistry
10	Level of course	Bachelor
11	Year of study and semester (s)	5 th year 1 st semester
12	Final Qualification	DDS
13	Other department (s) involved in teaching the course	Periodontology, Prosthodontics, Oral Medicine
14	Language of Instruction	English
15	Date of production/revision	11 September 2019

16. Course Coordinator:

Dr Hawazen Sonbol
Email: h.sonbol@ju.edu.jo

17. Other instructors:

*Dr Hawazen Sonbol
Dr Omar Karadsheh
Dr Yazan Housseneh
Dr Wijdan*

18. Course Description:

This course is a continuation of prevention of oral diseases. This semester the students will learn about oral disease other than dental caries that can be prevented such as periodontal disease, tooth wear, oral mucosal diseases, and special risk groups such as the ageing population, patients with disabilities and cancer patients.

1. 19. Course aims and outcomes:

2.

A- Aims:

This course aims to incorporate the theories of prevention into patient care and treatment planning and to use evidence based practices in the prevention of oral diseases (dental caries and other oral diseases).

B- Intended Learning Outcomes (ILOs): Upon successful completion of this course students will be able to ...

- 1) Understand the methods of prevention of dental trauma.
- 2) Understand the methods of prevention and control of periodontal diseases (chemical and mechanical methods).
- 3) Understand the methods of prevention of oral mucosal diseases.
- 4) Understand the concept of disability and how to prevent dental disease in this group.
- 5) Understand the aetiological factors and methods of prevention of tooth wear and specifically dental erosion.
- 6) Understand the importance of perinatal oral health
- 7) Understand the methods of prevention in the aging dentition including management and prevention of periodontal disease, root caries and tooth wear in the elderly.
- 8) To be aware of non-accidental injury (child abuse) and the signs that may indicate physical abuse.
- 9) Understand how to follow the radiographic guidelines
- 10) Understand the methods available to prevent musculo-skeletal problems in our profession

20. Topic Outline and Schedule:

3.

Topic	Week/s	Instructor	Achieved ILOs	Evaluation Methods	Reference
Prevention of dental trauma	1	H. Sonbol	1	Midterm and final	Textbook: Prevention of oral disease Murray and Nunn
Prevention of periodontal disease	2-3	O. Karadsheh	2	Midterm and final	Prevention of oral disease (Murray) BDA website

Prevention of dental erosion	4-5	A. Aljafari	5	Midterm and final	Prevention of oral disease (Murray)
Perinatal Oral Health care	6	Al Jaafari		Midterm and final	AAPD guidelines
Midterm exam					
Prevention in the aging dentition	7	Wijdan Elmanaseer	7	Final	Prevention. Part 6: Prevention in the older dentate patient. Brunton PA, Kay EJ. Br Dent J. 2003 Sep
Prevention of Oral mucosal diseases	8-9	Y. Hassouneh	3	Final	

Impairment: Preventing a disability	10	Y. Hassouneh	4	Final	Prevention of oral disease (Murray
Child abuse	11	H. Sonbol	8	Final	AAPD guidelines
Prevention of Musculoskeletal disorders and guidelines on radiographic screening	12	H.Sonbol	9, 10	Final	AAPD guidelines Articles from BDJ
Revision and case discussion	13	A.Aljafari	1-10	Final	AAPD Guidelines Public Health England guidelines

21. Teaching Methods and Assignments:

Development of ILOs is promoted through the following

- Lectures: 13 hours, 1 per week and two exams.

22. Evaluation Methods and Course Requirements:

Opportunities to demonstrate achievement of the ILOs are provided through the following assessment methods and requirements:

- Midterm exam: 40 points, MCQs or essay
- Final Exam: 60 points, MCQs or essays

23. Course Policies:

A- Attendance policies:

Lecture attendance is obligatory. The handout and recommended textbook are not comprehensive and additional material will be covered in lectures. The student is responsible for all material covered in lectures. Students are not allowed to enter lecture room 5 minutes after lecture begins. Marks are not awarded for attendance. Students are not allowed to attend final exam if they exceed the permitted percentage set in the UJ's regulations.

B- Absences from exams and handing in assignments on time:

The student will be allowed to sit for a make-up exam (usually essay) if he/she did not attend the exam due to an acceptable excuse and the excuse was presented in the time as set in the UJ regulations. If he/she did not attend the exam with an acceptable excuse the student's mark for that exam will be zero.

C- Health and safety procedures:

No special recommendations

D- Honesty policy regarding cheating, plagiarism, misbehavior:

Cheating is considered an acceptable behaviour in exams and a reason for unsuccessful course results. The student guide has details of regulations in this area.

E- Grading policy:

Percentage marks are converted to letter (A)/(A-) are usually given for the top 10-15% of students. Percentage mark below 50 does not mean a mark of (D-) or (F).

F- Available university services that support achievement in the course:

Students can use UJ's medical or main library facilities. In addition they can access electronic journals and e-books on campus.

24. Required equipment:

None

25. References:

A- Required book (s), assigned reading and audio-visuals:

Prevention of oral disease 4th edition. Murray, Nunn and Steele, 2003

Selection of guidelines form AAPD , Public Health England and BSPD
 Selected articles from the BDJ, Journal of the American Dental Association

B- Recommended books, materials, and media:
 Articles from the following journals: Oral Health and Preventive Dentistry, Dental Update, International Journal of Paediatric Dentistry,

Websites such as
 British Dental Association (especially for oral cancer facts)
 American Academy of Paediatric Dentistry

26. Additional information:

Expected workload:
 The student should spend 3-5 hours per week on this course.

Name of Course Coordinator: **Prof. Hawazen Sonbol** Signature: ----- Date: **11.09..2019**

Head of curriculum committee/Department: ----- Signature: -----

Head of Department: - **Dr. Serene Badran** Signature: -----

Head of curriculum committee/Faculty: ----- Signature: -----

Dean: ----- -Signature: -----