

Didactic in-person course plans

Course Title: Geriatric Dentistry

Teacher(s) name: Dr. Mona Gholami – Dr Pouya Badri

Prerequisite(s)/Corequisite(s): -----

Number of Credits: 1

Type of Credits: Theoretical

The number of theoretical Credit(s): 1 **The number of practical Credit (s):**.....

Academic Level of students: DDS

Total Number of Sessions: 16

Course Duration: 1 semester

Weekly Schedule: Day(s): Wednesday – 7:45-8:45

Location of In-Person Sessions: Classroom No. 1, Faculty of Dentistry

Virtual Class Access Link:

<https://lms.tbzmed.ac.ir/login/index.php>

Main goal of the course:

Introduction to the Fundamentals and Concepts of Geriatric Dentistry and Promotion of Oral Health in Older Adults (Theoretical)

Learning Objectives:

Upon successful completion of this course, students will be able to:

- Define aging.
- Describe the social aspects of aging.
- Explain the physiological changes associated with aging.
- Demonstrate appropriate communication skills with elderly patients.
- Conduct proper assessments of older adults' health using suitable tools and methods.
- Develop an appropriate oral health promotion plan for elderly patients based on the assessment results.
- Identify common geriatric syndromes and diseases and describe their management.
- Explain the principles of drug prescription for elderly patients.

Teaching Strategies/ methods:

The classes are conducted as theoretical (lecture-based) sessions and practical units involving group work and hands-on activities. Educational aids such as PowerPoint presentations, whiteboards, computers, and educational models are utilized.

Assessment and Evaluation Methods:

A clear and transparent breakdown of the assessment process throughout the semester and during the final examination. This includes the types of assessments and the grading weight of each component (e.g., attendance, assignments, participation, group work, quizzes, final exam).

Theoretical assessment will be conducted through an MCQ (Multiple Choice Questions) exam worth 20 points.

Minimum Passing Grade:

The minimum passing grade for this course is **12** for Iranian students and **10** for international students

Maximum Permitted Absences:

According to the approved academic regulations, the maximum allowed excused absences for theoretical $\frac{4}{17}$, practical, laboratory $\frac{2}{17}$, internship, and clinical training $\frac{1}{17}$ sessions are determined.

Core Educational References:

Textbook of Geriatric Dentistry, Third Edition. Poul Holm-Pedersen, Angus W. G. Walls, Jonathan A. Ship

Supplementary Learning Opportunities:

Fundamentals of Social Dentistry, 2nd Edition, DALY

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Signature of Course Director:

Signature of Department Chair:

Signature of the head of Educational Development Office (EDO):