

## Oral health in global perspective

1. IMPRINT

Academic Year	2021/2022
Department	Faculty of Dental Medicine
Field of study	English Dentistry Division
Main scientific discipline (in accord with appendix to the Regulation of Minister of Science and Higher education from 26th of July 2019)	
<b>Study Profile</b> (general academic / practical)	General academic
Level of studies (1 <sup>st</sup> level /2 <sup>nd</sup> level/ uniform MSc)	Uniform MSc
Form of studies	Full-time program
<b>Type of module / course</b> (obligatory / non-compulsory)	Non-compulsory
Form of verification of learning outcomes (exam / completion)	Completion
Educational Unit / Educational Units (and address / addresses of unit / units)	Department of Social Medicine and Public Health Medical University of Warsaw Oczki 3, 02-007 Warszawa Phone: 22-621-52-56, 22-621-51-97 E-mail: msizp@wum.edu.pl

Head of Educational Unit / Heads of Educational Units	Associate Professor Aneta Nitsch-Osuch, MD, PhD (anitsch@wum.edu.pl)
<b>Course coordinator</b> (title, First Name, Last Name, contact)	Associate Professor Aneta Nitsch-Osuch, MD, PhD (anitsch@wum.edu.pl)
<b>Person responsible for syllabus</b> (First name, Last Name and contact for the person to whom any objections concerning syllabus should be reported)	Magdalena Bogdan, PhD (mbogdan@wum.edu.pl)
Teachers	Magdalena Bogdan, PhD (mbogdan@wum.edu.pl)

2. BASIC INFORMATION		
academic teacher ECTS credits calculation		

3.	COURSE OBJECTIVES
01	This course will cover the major information about oral health in global perspective.

4. STANDARDS OF LEARNING – DETAILED DESCRIPTION OF EFFECTS OF LEARNING (concerns fields of study regulated by the Regulation of Minister of Science and Higher Education from 26 of July 2019; does not apply to other fields of study)

Code and number of effect of	
learning in accordance with	
standards of learning (in accordance with appendix to	Effects in time
Regulation of Minister of Science	
and Higher education from 26th	
July 2019)	

## Appendix No 3 for Regulation No 42./2020 of MUW's Rector dated 5 March, 2020. Appendix No 4 for the procedure of development and periodical review of syllabuses

Knowledge – Gr	aduate* knows and understands:
G.K1.	Knows concept of public health and the objectives, tasks and structure of the public health system
Skills– Graduate	* is able to:
G.S1.	analyses data on the health status of the population, epidemiological data and use it to determine the health status of the population

\* In appendix to the Regulation of Minister of Science and Higher education from 26th of July 2019 "graduate", not student is mentioned.

5. ADDITIONAL EFFECTS OF LEARNING (non-compulsory)	
Number of effect of learning	Effects of learning i time
Knowledge – Grad	duate knows and understands:
K.1	knows WHO recommendations regarding oral health
К.2	knows a basics of management in dental care
Skills– Graduate is	s able to:
S.1	is able to present a chosen new technologies and innovations in oral health
S.2	is able to analysis factors influencing of the future of dental care and oral health
Social Competenc	ties – Graduate is ready for:
SC.1	is ready for preparing a practical project

6. CLASSES		
Form of class	Class contents	Effects of Learning
	L1 Introduction to healthcare, public health, and oral health in the $21^{st}$ century	G.K1., K.1
	L2 WHO analysis and recommendations regarding oral health	G.K1., K.1
Lectures	L3 Measuring methods of the oral health - global perspective	K.1, K.2
	L4 Efficiency, effectiveness, and quality parameters in oral health	К.1, К.2
	L5 Global dentalcare industry overview	K.1, K.2
	S1 Oral health - new technologies and innovations in selected healthcare systems	K.1, S.1, SC.1
Seminars	S2 Six factors that shape new dental facilities – structure, dental policy, financing, consumers, and technology	K.2, SC.1
	S3 Methodology for improving quality of dental devices, clinical information system and converged technology through effective planning and management in dentistry	G.S1., K.2, SC.1
	S4 Shaping the future of dentalcare and oral health - global perspective – student project 1 <sup>st</sup> part	G.K1., G.S1., S.2, SC.

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S5 Shaping the future of dentalcare and oral health - global perspective – student project 2<sup>nd</sup> G.K1.; G. part

## 7. LITERATURE

Obligatory

- 1. Folayan M.O., A global compendium of Oral Health: Tooth Eruption and Hard Dental Tissue Anomalies, Cambrigde Schlars Publishing, 2019
- 2. Boslaugh S.E., Health Care Systems Around the World. A Comparative Guide, Sage Publishing Inc, 2013.
- 3. Skochelak S.E., Health System Science 2<sup>nd</sup> Edition, Elsevier, 2020
- 4. Pradip K.R., Healthcare systems management: Methodologies and Applications, Springer, 2018
- 5. Oxford Textbook of Public Health (5<sup>th</sup> Edition), Oxford and New York, Oxford University Press, 2009.

## Supplementary

1. Getzen, T., Health Economics: Fundamentals and Flow of Funds, John Wiley & Sons, Inc., 1997.

Code of the course effect of learning	Ways of verifying the effect of learning	Completion criterion
G.K1., G.S1., K.1, K.2, S.1, S.2, SC.1	Active participation in online lectures.	Positive evaluation of the project.
	Active participation in e-learning seminars.	
	The course ends without a grade (only receiving credit) and will be verified on the basis of:	
	<ul> <li>active participation in lectures and seminars,</li> </ul>	
	preparation of a project concerning oral health in global perspective	
	On-line consultations with a teacher:	
	S1; S2 – 02.11.2021 – 6 PM	
	S3; S4 – 09.11.2021 – 6 PM	
	S5; S6 – 16.11.2021 – 6 PM	
	S7; S8 – 23.11.2021 – 6 PM	
	S9; S10 - 30.11.2021 – 6 PM	

- **9. ADDITIONAL INFORMATION** (information essential for the course instructor that are not included in the other part of the course syllabus e.g. if the course is related to scientific research, detailed description of, information about the Science Club)
- 1. Lectures and available educational materials present the most important information on the topic "oral health in global perspective".
- 2. The person responsible for teaching in a given year: Magdalena Bogdan, PhD; email: mbogdan@wum.edu.pl.
- 3. Course will be held on the e-learning MUW platform.

3. The Student Scientific Society of Healthcare Management run by the Department of Social Medicine and Public Health of the Medical University of Warsaw is supervisored by Magdalena Bogdan, PhD; mbogdan@wm.edu.pl). Information about The Student Scientific Societies is available on the Department's website: https://msizp.wum.edu.pl/