

#### UNIVERSITY OF WARMIA AND MAZURY IN OLSZTYN

#### of Medicine

#### Course/module syllabus - part A

# 48SJ-ITDE INTRODUCTION TO DENTISTRY ECTS: 1 INTRODUCTION TO DENTISTRY YEAR: 2021Z

#### COURSE CONTENT CLASSES

SEMINAR: 1. The examination of a patient – methods of craniofacial area, a neck and a stomatognathic system examination with practical activities. 2. Medical imaging in dentistry with practical activities.

#### LECTURES

1. Dentistry – what is the area of the branch of science, related areas 2. Cavities – a diagnosis and treatment process, prophylaxis, dental notation, osseous tissue diseases, periapical tissues diseases, basics of endodontics. 3. Odontogenic focal infections – diversification and their relations to systematic diseases, treatment. 4. Periodentinum diseases – diversification and treatment. 5. Craniofacial inflammations – an abscess, a phlegmone, an empyema – diversification, elements of treatment

#### **EDUCATIONAL OBJECTIVE:**

Aims and an educational content: an anatomy and physiology of a mastication organ and ethology, diagnosis and treatment of teeth, periodontium and mucosa diseases of a cavum oris and a craniofacial area which enable an interdisciplinary therapy of diseases, etiopathogenesis and diagnosis of cysts, benign and malign tumors, a traumatology of a craniofacial and maxillofacial area – basics.

### DESCRIPTION OF LEARNING OUTCOMES FOR THE COURSE IN RELATION TO FIELD AND MAJOR LEARNING OUTCOMES

Codes of learning outcomes in a major field

M/NM+++, M/NMA\_P7S\_UW++, M/NMA\_P7S\_WG+++,

Codes of learning outcomes in a major area of study:

E.U1.+, E.U2.+, E.U3.+, E.W1.+, K.1.+, K.2.+, K.3.+, K.4.+, K.5+, K.6.+, K.7.+, K.8.+, KA7\_UU2+, KA7\_UW6+, KA7\_WG1+, KA7\_WG10+, KA7\_WG11+, KA7\_WG2+, KA7\_WG5+, KA7\_WG9+,

#### **LEARNING OUTCOMES:**

#### Knowledge

W1 - KA7\_WG1, KA7\_WG2, KA7\_WG5, KA7\_WG9, KA7\_WG10, KA7\_WG11, E.W1

#### Skills

U1 - E.U1., E.U2., E.U3.

#### Social competence

K1 - K.1., K.2., K.3., K.4., K5., K.6., K.7., K.8.

#### **BASIC LITERATURE**

1) Edwina Kidd , Ole Fejerskov, Essentials of Dental Caries, wyd. Oxford University Press, 2016; 2) Louis Berman Kenneth Hargreaves, Cohen's Pathways of the Pulp, 12th Edition, wyd. Elsevier, 2020; 3) Ole Fejerskov, Bente Nyvad, Edwina Kidd, Dental Caries: The Disease and its Clinical Management, 3rd Edition, wyd. Wiley-Blackwell, 2015

#### SUPPLEMENTARY LITERATURE

1) Mervyn Shear, Paul Speight, Cysts of the Oral and Maxillofacial Regions, 4th Edition, wyd. Wiley-Blackwell, 2007

Course/module: Introduction to Dentistry Fields of education:

Course status: mandatory

Course group: B - przedmioty kierunkowe

ECTS code:

Field of study: Medicine
Specialty area: Medicine

Educational profile: General academic

studies

Form of study: full-time

Level of study: uniform master's

Year/semester: 2/3

Type of course: Seminar, Lecture

Number of hours per Seminar: 5, Lecture: semester/week:

#### Teaching forms and methods

Seminar(K1, U1, W1): A seminar (K1, U1, W1): seminars – visual aids. A practical participation in basic surgical suturing, an introductory diagnosis of radiological examination of a craniofacial area, a practical ability to examine a patient's craniofacial area. A lecture (K1, U1, W1); Lecture(K1, U1, W1): multimedia presentation

#### Form and terms of the verification results:

SEMINAR: Exam - A SEMINAE: An examination – to gain a credit a student is obliged to participate in all seminars and lectures as well as succeed in an exam. (K1, U1, W1)(K1, U1, W1); LECTURE: Part in the discussion - null(null)

Number of ECTS

points:

Language of instruction:

English

Introductory courses:

Obligatory to be admitted to the 2nd year of studies

#### Preliminary requirements:

Credits received from all previous 1st –year of studies subjectszaliczone przedmioty 1 roku studiów

Name of the organizational unit offering the course:

Katedra Radiologii,

Person in charge of the course:

dr n. med. Anna Dudzińska-Filkiewicz,

Course coordinators:

Notes:

#### Detailed description of the awarded ECTS points - part B

48SJ-ITDE ECTS: 1

## INTRODUCTION TO DENTISTRY INTRODUCTION TO DENTISTRY

**YEAR: 2021Z** 

The awarded number of ECTS points is composed of:

1. Contact hours with the academic teacher:

- participation in: seminar	5 h.
- participation in: lecture	10 h.
- consultation	2 h.
	17 h.

2. Student's independent work:

0 h.

1 ECTS point = 25-30 h of the average student's work, number of ECTS points = 17 h : 25 h/ECTS = 0,68 ECTS on average: **1 ECTS** 

- including the number of ECTS points for contact hours with direct participation of the academic teacher:

0,68 ECTS points,

- including the number of ECTS points for hours completed in the form of the student's independent work:

0,32 ECTS points,