



48SJ-ITDE
ECTS: 0.68
CYCLE: 2022L

Course syllabus - part A Introduction to Dentistry

SUBJECT MATTER CONTENT

TEACHING 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 THE LEARNING OUTCOMES OF THE COURSE IN RELATION TO THE DESCRIPTION OF THE CHARACTERISTICS OF THE SECOND LEVEL LEARNING OUTCOMES FOR QUALIFICATIONS AT LEVELS 6-8 OF THE POLISH QUALIFICATION FRAMEWORK IN RELATION TO THE SCIENTIFIC DISCIPLINES AND THE EFFECTS FOR FIELDS OF STUDY:

Symbols for outcomes related to the discipline:

M/NM+++ , M/NMA_P7S_UW+++ ,
M/NMA_P7S_WG+

Symbols for outcomes related to the field of study:

KA7_WG5+ , KA7_UW6+ , K.6.+ , KA7_WG1+ ,
KA7_UU2+ , E.U2.+ , KA7_WG11+ , M/NM_K.7.+ ,
KA7_WG10+ , E.U3.+ , M/NM_K.8.+ , E.U1.+ ,
M/NM_E.W1.+ , KA7_WG9+

LEARNING OUTCOMES:

Knowledge:

W1 - The graduate knows and understands: KA7_WG9 principles of dental prophylaxis, knows the basic diseases of the teeth, periodontium and oral mucosa, and the methods of dental diagnostics;

W2 - The graduate knows and understands: KA7_WG10 basic concepts of maxillofacial and reconstructive surgery

W3 - The graduate knows and understands: KA7_WG5 principles of providing first aid

W4 - The graduate knows and understands: KA7_WG1 human body structure based on vital diagnostic tests, in particular x-rays, ultrasound images, computed tomography and magnetic resonance imaging

W5 - The graduate knows and understands: M/NM_E.W1. environmental and epidemiological conditions of the most frequent diseases

W6 - The graduate knows and understands: KA7_WG11 selected aspects of psycho-oncology and different models of the doctor-patient relationship, as well as different patterns of unfavorable news

Skills:

U1 - The graduate is able to: KA7_UW6 recognize odontogenic diseases, conduct a medical interview and physical examination focused on craniofacial pathologies

U2 - The graduate is able to: KA7_UU2 on the basis of selected diagnostic tests, make conclusions about further procedures and

Legal acts specifying learning outcomes:
672/2020

Disciplines: medical sciences

Status of the

course:Obligatoryjny

Group of courses:B - przedmioty kierunkowe

Code: ISCED 0912

Field of study:Medicine

Scope of education:

Profile of education:

General academic

Form of studies: full-time

Level of studies: uniform master's studies

Year/semester: 2/4

Types of classes: Lecture, Seminar

Number of hours in semester:Lecture: 10.00, Seminar: 5.00

Language of

instruction:English

Introductory subject:

Prerequisites: Knowledge of anatomy

Name of the organisational unit conducting the

course:Katedra Radiologii

Person responsible for the

realization of the course:dr

n. med. Anna Dudzińska-

Filkiewicz, dr hab. n. med.

Anna Żurada

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Additional remarks:

maxillofacial surgery, assist during the above-mentioned procedures
U3 - The graduate is able to: E.U1. take medical interview with an adult patient

U4 - The graduate is able to: E.U3. conduct complete and targeted physical examination of an adult patient

U5 - The graduate is able to: E.U2. take medical interview with a child and its family

Social competence:

K1 - The graduate is ready to: K.6. promoting pro-health behavior

K2 - The graduate is ready to: M / NM_K.8. formulating conclusions from own measurements or observations

K3 - The graduate is ready to: M / NM_K.7. use of objective sources of information

TEACHING FORMS AND METHODS:

Lecture(W1;W2;W3;W4;W5;W6;U1;U2;K1;K3;):multimedia presentation

Seminar(W1;W2;W3;W4;W5;W6;U1;U2;U3;U4;U5;K1;K2;K3;):visual aids in the form of films and multimedia presentations. Practical participation in basic surgical suturing, initial diagnostics of radiological examination of the craniofacial area, practical ability to examine the patient's craniofacial area

FORM AND CONDITIONS OF VERIFYING LEARNING OUTCOMES:

BASIC LITERATURE:

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

SUPPLEMENTARY LITERATURE:

1. Mervyn Shear, Paul Speight, *Cysts of the Oral and Maxillofacial Regions, 4th Edition*, Wyd. Wiley-Blackwell, R. 2007, s.

Detailed description of ECTS credits awarded - part B

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Introduction to Dentistry

The number of ECTS credits awarded consists of:

1. Contact hours with the academic teacher:

- participation in: Lecture	10.0 h
- participation in: Seminar	5.0 h
- consultation	2.0
	Total: 17.0 h.

2. Independent work of a student:

Total: 0 h

contact hours + independent work of a student Total: 17.0 h

1 ECTS credit = 25-30 h of an average student's work, number of ECTS credit = 17.0 h : 25.0 h/ECTS = 0.68 ECTS on average: 1.0 ECTS

- including the number of ECTS credits for contact hours with the direct participation of an academic teacher: 0,00 ECTS points,

- including the number of ECTS credits for hours of independent work of a student: