



48SJ-FAMM1

ECTS: 4

YEAR: 2024Z

FAMILY MEDICINE 1/2
FAMILY MEDICINE 1/2**COURSE CONTENT**
CLASSES

Classes: Direct participation in outpatients admissions in a GP practice. Self-giving medical advice along with recommendations on diagnostics and therapy. Seminars: 1. Organization of family doctor practice. • Forms of legal organization of family doctor practice. • The scope of competence of a family doctor. • Organizational structure of the current healthcare system. • Professional, financial and political dependence. • Cooperation with family nurse. • Cooperation with family midwife. 2. Basics of medical certification. • Adjudication of temporary inability to work. • Certification of disabilities. • Disability groups. • Applications for sanatorium treatment. 3. Chronic back pain syndrome. Osteoarticular pain, diagnosis and management. 4. Hypertension and coronary artery disease. 5. Kidney disease in the practice of a family doctor. 6. Hematological diseases in the practice of a family doctor. 7. The most common gastrointestinal complaints and methods. 8. Chronic anticoagulation therapy.

LECTURES

1. Prophylactic and health promotion. 2. Organizational and legal foundations of family medicine. 3. Respiratory tract infections. 4. Addictions. 5. Legal responsibility of a family doctor, decision making process. 6. Vaccinations.

EDUCATIONAL OBJECTIVE:

The student should possess knowledge of: prevention of lifestyle diseases and cancer. The specificity of pediatric problems, problems of adult and geriatric problems carried out in primary care. Solve the problems of pathology family and community, domestic violence, care for the chronically ill, with tasks in the field of palliative medicine. Coping with diagnosis and treatment services in family practice. Have knowledge and skills in the diagnosis and treatment of infectious and population diseases.

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

Codes of learning outcomes in a major field of study: M/NM+++,

Codes of learning outcomes in a major area of study: E.U1.+ , E.U11.+ , E.U12.+ , E.U13.+ , E.U15.+ , E.U16.+ , E.U17.+ , E.U18.+ , E.U2.+ , E.U20.+ , E.U24.+ , E.U27.+ , E.U29.+ , E.U3.+ , E.U31.+ , E.U32.+ , E.U37.+ , E.U38.+ , E.U4.+ , E.U6.+ , E.U9.+ , E.W1.+ , E.W14.+ , E.W17.+ , E.W2.+ , E.W20.+ , E.W23.+ , E.W24.+ , E.W3.+ , E.W34.+ , E.W38.+ , E.W7.+ , G.U5.+ , G.U6.+ , G.W11.+ , G.W5.+ , G.W6.+ , K.1.+ , K.10.+ , K.11.+ , K.2.+ , K.3.+ , K.4.+ , K.5.+ , K.6.+ , K.7.+ , K.8.+ , K.9.+ ,

LEARNING OUTCOMES:**Knowledge**

W1 - Knows and understands the causes, symptoms, principles of diagnosis and treatment in the most common diseases and specific problems in the practice of family doctor.

W10 - Knows the symptoms of the most common acute poisoning, including alcohol, drugs and psychoactive substances.

W11 - null

W12 - knows and understands the legal regulations regarding the provision of health services, patient rights, labor law, the basics of practicing the medical profession and the functioning of the medical self-government (G.W5)

W13 - knows and understands the basic legal regulations regarding the organization and financing of the health care system, universal health insurance and the principles of organization of medicinal entities (G.W6)

W14 - knows and understands the legal regulations regarding medical confidentiality, keeping medical records, criminal, civil and professional liability of a doctor (G.W11)

W2 - Knows the rules of nutrition of healthy and sick children, including breastfeeding, preventive vaccinations and child's health balance examination.

W3 - Knows and understands the causes, symptoms, principles of diagnosis and therapeutic management in the most common diseases of the nervous system, including: a. headaches: migraine, tension headache and headache syndromes, d. dementia, Alzheimer's disease, frontal dementia, vascular dementia and other dementia syndromes, g. diseases of the neuromuscular system - backpain,

W4 - Knows the genetic, environmental and epidemiological conditions of the most common diseases.

W5 - Knows and understands the general, symptoms, principles of diagnosis and therapeutic management of the most common diseases of children: c. acute and chronic diseases of the upper and lower respiratory tract, congenital defects of the respiratory system, tuberculosis, cystic fibrosis, asthma, allergic rhinitis, urticaria, anaphylactic shock, angioedema, d. anaemia, e. acute and chronic abdominal pain, vomiting, diarrhea, constipation, heavy eating bleeding, peptic ulcer disease, inflammatory bowel disease, pancreatic disease, cholestasis and liver disease, other acquired diseases and birth defects, f. urinary tract infections, congenital urinary tract defects, nephrotic syndrome, nephrolithiasis, acute and chronic ren insufficiency, l. the most common infectious diseases of childhood.

W6 - Knows and understands the causes, symptoms, principles of diagnosis and therapeutic procedure in relation to the most common internal diseases occurring in adults, and their complications: a. cardiovascular disease, b. respiratory diseases c. gastrointestinal diseases, d. endocrine system diseases e. kidney and urinary tract diseases f. rheumatic diseases

Course/module:

Family Medicine 1/2

Fields of education:**Course status:** mandatory**Course group:** B - przedmioty kierunkowe**ECTS code:****Field of study:** Medicine**Specialty area:** Medicine**Educational profile:** General academic**Form of study:** full-time**Level of study:** uniform master's studies**Year/semester:** 5 / 9**Type of course:**

Classes, Seminar, Lecture

Number of hours per semester/week: Classes: 10, Seminar: 30, Lecture: 20**Teaching forms and methods**

Classes(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U22, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9) ; Seminar(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U22, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9) ; Lecture(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U22, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9) : Transfer of knowledge in the form of a lecture. Discussion.

Form and terms of the verification results:

CLASSES: Colloquium practical - Practical colloquium on the knowledge gained during the exercises.(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U22, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9) ; SEMINAR: Written exam - Test covering the scope of knowledge from lectures and seminars, consisting of 50 single-choice questions. The pass condition is to obtain a minimum of 60% of correct answers (30 points).(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9) ; LECTURE: Exam - Test covering the scope of knowledge from lectures and seminars, consisting of 50 single-choice questions. The pass condition is to obtain a minimum of 60% of correct answers (30 points).(K1, U1, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U2, U20, U21, U23, U3, U4, U5, U6, U7, U8, U9, W1, W10, W11, W12, W13, W14, W2, W3, W4, W5, W6, W7, W8, W9)

Number of ECTS 4**points:****Language of instruction:** English**Introductory courses:**

Implementation of learning outcomes, knowledge and skills from previous years of study.

Preliminary requirements:

basic information, including the construction of

W7 - Knows the environmental and epidemiological conditions of the most common human cancers.
W8 - Knows the basics of early cancer detection and the principles of screening tests in oncology.
W9 - Knows and understands the causes, symptoms, principles of diagnosis and therapeutic and preventive procedures in the most common bacterial, viral, parasitic and mycosis infections.

Skills

U1 - null
U10 - null
U11 - null
U12 - null
U13 - null
U14 - null
U15 - null
U16 - null
U17 - null
U18 - null
U19 - null
U2 - null
U20 - null
U21 - null
U22 - null
U23 - null
U3 - null
U4 - null
U5 - null
U6 - null
U7 - null
U8 - null
U9 - null

Social competence

K1 - a) is able to establish and maintain deep and respectful contact with the sick b) is guided by the well-being of the patient, putting him first c) respect the doctor-patient confidentiality and patient rights d) have awareness own limitations and skills to lifelong learning

BASIC LITERATURE

1) Latkowski B., Lukas W., , Medycyna rodzinna, wyd. Wydawnictwo Lekarskie PZWL, 2009, t. 1,2 ; 2) Windak A., Chlabicz S., Mastalerz-Migas A., "Medycyna Rodzinna.Podręcznik dla lekarzy i studentów.", wyd. Wydawnictwo Termedia , 2015

SUPPLEMENTARY LITERATURE

1) Szczeklik A., "Interna", wyd. Medycyna Praktyczna, 2012 ; 2) Kubicka K., Kawalec W., "Pediatria", wyd. Wydawnictwo Lekarskie PZWL, 2012 ; 3) Chlabicz S.,Łętowska I., "Antybiotyki w medycynie rodzinnej", wyd. Wydawnictwo Lekarskie PZWL, 2013

man and human physiology

Name of the organizational unit offering the course:

Katedra Medycyny Rodzinnej i Chorób Zakaźnych,

Person in charge of the course:

dr hab. n. med. Jerzy Romaszko,

Course coordinators:

Notes:

Detailed description of the awarded ECTS points - part B

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The awarded number of ECTS points is composed of:

1. Contact hours with the academic teacher:

- participation in: classes	10 h.
- participation in: seminar	30 h.
- participation in: lecture	20 h.
- consultation	2 h.
	62 h.

2. Student's independent work:

- consultations	8 h.
- preparation for exercises	15 h.
- preparing a student for the exam	15 h.
	38 h.

1 ECTS point = 25-30 h of the average student's work, number of ECTS points = 100 h : 25 h/ECTS = 4,00 ECTS
on average: **4 ECTS**

- including the number of ECTS points for contact hours with direct participation of the academic teacher:	2,48 ECTS points,
- including the number of ECTS points for hours completed in the form of the student's independent work:	1,52 ECTS points,