



UČNI NAČRT PREDMETA / SUBJECT SPECIFICATION

Predmet:	Patologija – specialna patologija
Subject Title:	Pathology - Special Pathology

Študijski program in stopnja Study programme and cycle	Študijska smer Study option	Letnik Year of study	Semester Semester
Dentalna medicina/Dental Medicine 2. stopnja/2nd cycle		3	5.

Vrsta predmeta / Course type

Obvezni/Compulsory

Univerzitetna koda predmeta / University subject code:

Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje Clinical training	Druge oblike študija Other forms of study	Samost. delo Individual work	ECTS
30	15		30		75	5

Nosilec predmeta / Lecturer:

Izred. prof. dr. Veronika Kloboves Prevodnik

Jeziki /

Predavanja / Lecture:

slovenščina/slovene

Languages:

Vaje / Tutorial:

slovenščina/slovene

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:

Prerequisites:

Vsebina:

Glava in vrat
Kardiovaskularni sistem
Respiratorni sistem
Digestivni sistem
Jetra, biliarni sistem in eksokrini pankreas
Endokrini sistem
Dojka
Ženski genitalni sistem
Moški genitalni sistem
Ledvice in urinarni trakt
Bezgavke, timus in vranica
Kri in kostni mozeg
Koža
Osteoartikularna in mehka tkiva
Centralni in periferni živčni sistem

Content (Syllabus outline):

Head and neck
Cardiovascular system
Respiratory tract
Alimentary system
Liver, biliary system and exocrine pancreas
Endocrine system
Breast
Female genital tract
Male genital tract
Kidneys and urinary tract
Lymph nodes, thymus and spleen
Blood and bone marrow
Skin
Osteoarticular and connective tissues
Central and peripheral nervous systems

Temeljni literatura in viri / Textbooks:

Temeljna literatura/Basic Textbooks

- Underwood's pathology : a clinical approach / edited by Simon S. Cross.7th ed., Edinburgh [etc.], 2019
- Robbins Basic Pathology. 10th Ed. Elsevier Saunders 2019

Dopolnilna literatura/Supplementary Textbooks

- Ivan Damjanov. Pathology secrets. Second ed. Elsevier Mosby 2005
- N Zidar, N Gale. Osnove patologije. 1. Izdaja, Katedra za patologijo Medicinske fakultete Univerze v Ljubljani 2012

Cilji:

Objectives:

Analiza specifičnih bolezni po organskih sistemih posebej bolezni glave in vratu

Analysis of specific diseases according to organ systems with the stress on head and neck pathology

Predvideni študijski rezultati:

Znanje in razumevanje:
Razumevanje bazičnih principov v različnih pogojih organizma.
Prenosljive/ključne spretnosti in drugi atributi:
Rezultati študija so pomembni predvsem za varno in uspešno izvajanje zdravljenja.

Intended learning outcomes:

Knowledge and understanding:
Understanding of differences of basic principles in different settings
Transferable/Key Skills and other attributes:
Results of the study are oriented primarily towards the practising medicine safely and effectively.

Metode poučevanja in učenja:

Predavanja
Seminarji
Klinične vaje (Histopatološke vaje s klinično-patološkimi primeri)

Learning and teaching methods:

Lectures
Seminars
Clinical training (Histopathology course with clinico-pathologic cases)

Delež (v %) / Weight (in %)		Assessment:
Načini ocenjevanja:		
Izpit - testi proste izbire Ocene izpita s 50 vprašanji proste izbire so: 26-30 pravih odgovorov - 6 31-35 - 7 36-40 - 8 41-45 - 9 46-50 - 10 Študijske obveznosti študentov: - Obvezna 50% udeležba na predavanjih - Obvezna priprava seminarjev - Obvezna prisotnost na 6 seminarjih - Obvezna prisotnost na vajah	100 %	Examination – multiple choice questionnaire The marks for the exam with 50 free-choice questions are: 26-30 correct answers - 6 31-35 - 7 36-40 - 8 41-45 - 9 46-50 – 10 Study obligations of students: - Mandatory 50% attendance at lectures - Preparation of seminars - Mandatory attendance at 6 seminars - Mandatory attendance at clinical training
Reference nosilca / Lecturer's references: - MICESKA, Simona, ŠKOF, Erik, NOVAKOVIĆ, Srdjan, STEGEL, Vida, JERIČEVIĆ, Anja, GRČAR-KUZMANOV, Biljana, SMRKOLJ, Špela, CVJETIČANIN, Branko, BEBAR, Sonja, GLOBOČNIK KUKOVICA, Marta, KLOBOVES-PREVODNIK, Veronika. Cytopathological assessment is an accurate method for identifying immunophenotypic features and BRCA1/2 mutations of high-grade serous carcinoma from ascites. <i>Cancer cytopathology</i>. [Print ed.]. Mar. 2023, vol. 131, iss. 3, str. 188-197, ilustr. ISSN 1934-662X. https://acsjournals.onlinelibrary.wiley.com/doi/epdf/10.1002/cncy.22664, DOI: 10.1002/cncy.22664. [COBISS.SI-ID 131704067] - GAŠLJEVIĆ, Gorana, BOLTEŽAR, Lučka, NOVAKOVIĆ, Srdjan, ŠETRAJČIČ DRAGOŠ, Vita, JEZERŠEK NOVAKOVIĆ, Barbara, KLOBOVES-PREVODNIK, Veronika. CD56-positive diffuse large B-cell lymphoma : comprehensive analysis of clinical, pathological, and molecular characteristics with literature review. <i>Radiology and oncology</i>. [Print ed.]. Jun. 2023, vol. 57, no. 2, str. 249-256. ISSN 1318-2099. DOI: 10.2478/raon-2023-0016. [COBISS.SI-ID 147497731] - GRAŠIČ-KUHAR, Cvetka, JERNEJ, Silvester, MENCINGER, Marina, OVČARIČEK, Tanja, ČEMAŽAR, Maja, MICESKA, Simona, MODIC, Živa, KUHAR, Anamarija, JESENKO, Tanja, KLOBOVES-PREVODNIK, Veronika. Association of circulating tumor cells, megakaryocytes and a high immune-inflammatory environment in metastatic breast cancer. <i>Cancers</i>. 2023, vol. 15, no. 13, 3397-1-3397-18. ISSN 2072-6694. https://pubmed.ncbi.nlm.nih.gov/37444507/, DOI: 10.3390/cancers15133397. [COBISS.SI-ID 160457987]		

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7. MAURER-GRANOFŠZKY, Margarita, SCHUMICH, Angela, BULDINI, Barbara, GAIPA, Guiseppe, KAPPELMAYER, Janos, BATINIČ, Drago, DUBRAVČIČ, Klara, KLOBOVES-PREVODNIK, Veronika, SLAVKOVIČ, Bojana, DWORZAK, Michael N., et al. An extensive quality control and quality assurance (QC/QA) program significantly improves inter-laboratory concordance rates of flow-cytometric minimal residual disease assessment in acute lymphoblastic leukemia : an I-BFM-FLOW-network report. *Cancers*. 2021, vol. 13, str. 6148-1-6146-13. ISSN 2072-6694. <https://pubmed.ncbi.nlm.nih.gov/34885257/>, DOI: [10.3390/cancers13236148](https://doi.org/10.3390/cancers13236148). [COBISS.SI-ID [89091587](https://cobiss.si/89091587)]
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