

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Ime predmeta:	Izbrane vsebine in novosti v histologiji in embriologiji
Course title:	Selected topics and novelties in histology and embryology

Študijski program in stopnja Study programme and cycle	Študijska smer Study option	Letnik Year of study	Semester Semester
Spošna medicina, enovit magistrski študijski program		Prvi	2.
General medicine, Uniform master's degree study program		First	2nd

Vrsta predmeta (obvezni ali izbirni) / Course type (compulsory or elective)	izbirni elective
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Univerzitetna koda predmeta / University course code:	
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Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje Clinical training	Druge oblike študija Other forms of study	Samost. delo Individual work	ECTS
5	35		5		45	3
		AV LV RV				

Nosilec predmeta / Course coordinator:	red. prof. dr. Draga Štiblar Martinčič
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Jeziki /Languages:	Predavanja / Lectures: slovenski/slovene
	Vaje / Tutorial: slovenski/slovene

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:	Prerequisites for enrolling in the course or for performing study obligations:

Vsebina (kratek pregled učnega načrta): Vsebino obravnavane teme izbere študent s področja obrambe organizma, nevroendokrinih celic, embriologije specialnih čutil, razvoja spolov in prirojenih nepravilnosti.	Content (syllabus outline): Content of debate topic student choose from the field of immune protection of the body, neuroendocrine cells, embryology of special senses, development of sex and congenital malformations.
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Temeljni literatura in viri / Reading materials:

-Junqueira LC, Carneiro J, Kelley RO. Basic histology. 10. izdaja. New York, London, Toronto: Lange Medical Books McGraw-Hill, 2007.

-Sadler TW. Langman's Medical Embryology. 10. izdaja. Philadelphia, Baltimor, New York: Lippincott Williams & Wilkins, 2006.

Cilji in kompetence:

Razširjen in poglobljen študij izbrane tematike in priprava študentov na samostojno in kritično obravnavo in predstavitev izbrane teme v povezanosti s klinično prakso.

Objectives and competences:

Extended and deepened study of elected topic and student preparations for individual and critical treatment and presentation of certain topics linked with clinical practice.

Predvideni študijski rezultati:

Znanje in razumevanje:

Poglavljanje znaj in večin potrebnih za samostojno delo; razčlenjevanje posameznih problemov na osnovi podatkov, dobljenih iz sodobne strokovne literature. Hkrati s tem utrjuje in poglablja znanja in večine potrebne za samostojno iskanje sodobnih virov podatkov iz izbranega področja, njihovo analizo in predstavitev.

Prenesljive/ključne spremnosti in drugi atributi:

Ugotavljanje pomembnosti izbranih tem za klinično prakso, sposobnost za diferencialno diagnostiko določenih patoloških dogajanj na osnovi že obstoječega znanja.

Intended learning outcomes:

Knowledge and Understanding:

Deepening of knowledge and skills necessary for individual work; analysis of certain problems based on data from the contemporary medical literature. In the same way student also improves the knowledge and skills for individual searching for sources of data from the elected area, their analysis and presentation.

Transferable/Key Skills and other attributes:

Recognition the important of elected topic for clinical practice; capability for differential diagnostics of certain pathological events on the basis of already obtain knowledge.

Metode poučevanja in učenja:

Predavanja in seminarji

Learning and teaching methods:

Lectures and seminars

Načini ocenjevanja:

Način (pisni izpit, ustno izpraševanje, naloge, projekt)

Delež (v %) /

Share (in %)

Assessment methods:

predstavitev in zagovor seminarske naloge
izdelava histološkega preparata
ocena seminarske naloge

50

10

40

Type (examination, oral, coursework, project):

oral presentation and defense of seminar,
making the histological slice
evaluation of written seminar

ŠTUDIJSKE OBVEZNOSTI ŠTUDENTOV:

Izdelava seminarske naloge in histološkega praparata

ACADEMIC OBLIGATIONS OF STUDENTS:

making seminar and histological slice

POGOJI ZA PRISTOP K POSAMEZNEMU**PREVERJANJU ZNANJA:**

Opravljene vse študijske obveznosti, zahtevane za izbirni predmet

REQUIREMENTS FOR ACCESS TO INDIVIDUAL KNOWLEDGE CHECKING:

		performed all prerequisites required for selected subject
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Reference nosilca / Course coordinator's references:

MUNDA, Miha, DARIŠ, Barbara, HAJDINJAK, Tine, KAVALAR, Rajko, ŠTIBLAR-MARTINČIČ, Draga. Morphometrical analysis of the p53 tissue marker in prostatic adenocarcinoma and its relationship to Gleason score and PSA level = Morfometrična analiza tkivnega označevalca p53 v adenokarcinomu prostate v povezavi z oceno po Gleasonu in vrednostjo PSA. Acta medico-biotechnica, ISSN 1855-5640, 2013, vol. 6, [no.] 1, str. 59-64, ilustr. http://www.actamedbio.mf.uni-mb.si/07_10id_amb_80_12.pdf. [COBISS.SI-ID 4710463]

ŠTIBLAR-MARTINČIČ, Draga, HAJDINJAK, Tine. Polymorphism L26V in the cathepsin B gene may be associated with a risk of prostate cancer and differentiation. Journal of international medical research, ISSN 0300-0605, 2009, vol. 37, no. 5, str. 1604-1610. <http://www.jimronline.net/content/full/2009/93/1253.pdf>. [COBISS.SI-ID 3455551], [JCR, SNIP, WoS do 17. 1. 2013: št. citatov (TC): 1, čistih citatov (CI): 1, normirano št. čistih citatov (NC): 0, Scopus do 26. 12. 2012: št. citatov (TC): 1, čistih citatov (CI): 1, normirano št. čistih citatov (NC): 0]

ŠTIBLAR-MARTINČIČ, Draga. Predictive value of tissue markers - morphometrical evaluation. V: Abstracts for the IVth International Symposium of Clinical and Applied Anatomy (ISCAA), 28 June-1 July 2012, Ankara, Turkey & the XIVth National Congress of Anatomy, 28 June-1 July 2012, Ankara, Turkey, (Anatomy, ISSN 1307-8798, vol. 6, suppl. (2012)). Istanbul: Turkish Society of Anatomy and Clinical Anatomy (TSACA), cop. 2012, vol. 6, suppl. June, str. S6. [COBISS.SI-ID 512217656]

ŠTIBLAR-MARTINČIČ, Draga (avtor, urednik), CVETKO, Erika, CÖR, Andrej, MARŠ, Tomaž, FINDERLE, Žarko. Anatomija, histologija, fiziologija. 3. izd. Ljubljana: Medicinska fakulteta, 2012. 228 str., ilustr. ISBN 978-961-267-053-5. [COBISS.SI-ID 71234561]

ŠTIBLAR-MARTINČIČ, Draga. Embriologija človeka : univerzitetni učbenik. 1. izd. Maribor: Medicinska fakulteta, 2011. 100 str., ilustr. ISBN 978-961-6739-35-1. [COBISS.SI-ID 257991936]