

UČNI NAČRT PREDMETA / SUBJECT SPECIFICATION

Predmet:	Izbrane vsebine in novosti v otorinolaringologiji in kirurgiji glave in vrata
SubjectTitle:	Selected topics and novelties in otorhinolaryngology and surgery of head and neck

Študijski program Study programme	Študijska smer Study field	Letnik Year	Semester Semester
Splošna medicina, enovit magistrski študijski program		Četrtni, šesti	8., 11.
General medicine, Uniform master's degree study program		Fourth, sixth	8th, 11th

Univerzitetna koda predmeta / University subject code:

Predavanja Lectures	Seminar Seminar	Sem. vaje Tutorial	Lab. vaje Labor work	Teren. vaje Fieldwork	Samost. delo Individ. work	ECTS
5	40				45	3

Nosilec predmeta / Lecturer:

Izr. prof. dr. Janez Rebol

Jeziki / Languages:	Predavanja / Lecture: Vaje / Tutorial:	Slovenski/Slovene Slovenski/Slovene
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Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:

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Vsebina:

Najnovejše diagnostične in terapevtske metode pri zdravljenju karcinomov ORL področja. Diagnostične metode in načini zdravljenja poškodb obraznega skeleta (sodobni pristopi). Nove metode in diagnostika zdravljenja naglušnosti in gluhote (polžkov vsadek, BAHA).

Content (Syllabusoutline):

Cancer treatment and ENT (new diagnostic and therapeutical methods). Treatments options in facialsceleton injuries (modern concepts). New diagnostic methods and treatment in patient with hearing loss. (cohlear implants, BAHA).

Temeljni literatura in viri / Textbooks:

Elizabeth C. Ward, Corina J. van As-Brooks. Head and neck cancer : treatment, rehabilitation, and outcomes / 2nd ed.. San Diego, CA, 2014.
 Genden. Head and neck cancer (2020) Thieme, ISBN 9781626232310
 Pensak M. Clinical otology 2014
 Sodobni članki iz področja otorinolaringologije

Cilji:

Študent razume osnovne principe in diagnostične metode pri zdravljenju malignomov ORL področja, ter pomen in način zdravljenja poškodb obraznega skeleta. Razume indikacije, diagnostiko in osnovne principe operativne terapije naglušnosti.

Objectives:

Student understanding new principles in treatment head and neck cancers. Provide current imformations in restoring injuries of facial skeleton. Understands indications, diagnostics and principles surgical techniques of hearing loss.

Predvideni študijski rezultati:

Razumevanje različnih možnosti zdravljenja in pomen timskega dela.

Intendedlearningoutcomes:

Knowledge and understanding: treatment and importance of team-work.

Prenesljive ključne spremnosti in drugi atributi: Sposobnost pravilnega ocenjevanja zdravljenja in pravilna nadaljnja napotitev in zdravljenje bolniv pri različnih sprecalistih.	Transferable/Key Skills and other attributes: Understanding new therapeutical methods and throue cooperations with different specialitis.
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Metode poučevanja in učenja:

Osnovna predavanja. Nato v seminarski obliki samostojna izdelava načrta predvidenih preiskav in metod zdravljenja ob prikazu bolnika(resnični bolnik).

Learningandteachingmethods:

Lecturers, Seminars work (real patients-treatment plans)

Načini ocenjevanja:	Delež (v %) / Weight (in %)	Assessment:
Način (pisni izpit, ustno izpraševanje, naloge, projekt)		Type (examination, oral, course work, project):
Pisni izpit	50 %	Written exam
Ustni izpit	50 %	Course work (oral)
ŠTUDIJSKE OBVEZNOSTI ŠTUDENTOV:-		ACADEMIC OBLIGATIONS OF STUDENTS: -
POGOJI ZA PRISTOP K POSAMEZNEMU PREVERJANJU ZNANJA: -		REQUIREMENTS FOR ACCESS TO INDIVIDUAL KNOWLEDGE CHECKING: -

Reference nosilca / Lecturer's references:

REBOL, Janez, BALON, Peter, KOKOL, Peter, ŠVAGAN, Matija. Distribution of neck metastases and survival in patients with breast carcinoma. *Oncology research and treatment*. 2020, vol. 43, no. 7/8, str. 380-386, ilustr. ISSN 2296-5262.

MOHAN, Tamilselvan, ČAS, Alja, BRAČIČ, Matej, PLOHL, Olivija, VESEL, Alenka, RUPNIK, Maja, FRAS ZEMLIJIČ, Lidija, REBOL, Janez. Highly protein repellent and antiadhesive polysaccharide biomaterial coating for urinary catheter applications. *ACS biomaterials science & engineering*. 2019, vol. 5, issue 11, str. 5825-5832. ISSN 2373-9878.

AJDNIK, Urban, FRAS ZEMLIJIČ, Lidija, BRAČIČ, Matej, MAVER, Uroš, PLOHL, Olivija, REBOL, Janez. Functionalisation of silicone by drug-embedded chitosan nanoparticles for potential applications in otorhinolaryngology. *Materials*. 2019, vol. 12, iss. 6, str. 1-20, ilustr. ISSN 1996-1944.

ŠVAGAN, Matija, POVALEJ BRŽAN, Petra, REBOL, Janez. Comparison of satisfaction between patients using percutaneous and transcutaneous bone conduction devices. *Otology & neurotology*. Jun. 2019, vol. 40, iss. 5, str. 651-657, ilustr. ISSN 1537-4505.