Name of the course	EMERGENCIES IN Code OTORHINOLARYNGOLOGY							
Type of study program Cycle	Integrated university study program, Medicine  Year of study  6							
Credits (ECTS):	1.5	Semester	11		Number o hours per semester (1+s+e)	<b>f</b> 1	18 + 2 + 5	
Status of the course:	elective	Precondition	wi	accordance th the alebook	Comparative conditions:	/		
Access to course:	Sixth year students		·		Hours of instructions:		According to schedule	
Course teacher:		Assoc Pi	rof Boris	Jelavić, MD,	PHD			
Consultations:		As agree	As agreed with students					
E-mail address and phone	number:							
Associate teachers		Tomisla	Tomislav Sušac, MD, Senior Assistant					
Consultations:		As agree	As agreed with students					
E-mail address and phone								
The aims of the course:	<ul> <li>To identify common ENT emergencies and manage them appropriately (level of GP)</li> <li>Timely referral when necessary</li> </ul>							
Learning outcomes (general and specific competences):	Student:  - Recognizes and describes ENT emergencies, performs independently basic diagnostics, describes and explains basic management, and provides first aid Performs independently therapeutic procedures for some ENT emergencies.							
Course content (Syllabus):	Lectures are delivered using traditional classroom teaching. Diagnostics and management of common ENT emergencies are presented. At seminar, the student presents an ENT topic or problem. Exercises and practical training are performed on education medical models.							
Format of instruction (mark in bold)	Lectures		Exercises		Seminars		ndependent assignments	
	Consultatio	ns	Work w	ith mentor	Field work	(	Other	
Student responsibilities	<ul> <li>Class attendance and participation</li> <li>Seminar work</li> <li>Independent performance of clinical skills on education medical models</li> <li>Exam</li> </ul>							
Screening student work (mark in bold)	Class attendance		Class participations		Seminar essay		Practical training	
	Oral exam		Written exam		Continuous assessment		Essay	
					assessment			
					assessment			
<b>Detailed evaluation</b> with	in a <i>Europea</i> i	n system of p	oints		assessment			
Detailed evaluation with  STUDENTS RESPONSIBILITIES	in a European	, , ,	oints	PROPORT ECTS CRE	IONS OF		PORTIONS GRADE	
STUDENTS RESPONSIBILITIES Class attendance and		, , ,	oints		IONS OF			
STUDENTS RESPONSIBILITIES	HOUR	, , ,	oints	ECTS CRE	IONS OF	OF (		
STUDENTS RESPONSIBILITIES Class attendance and participation Seminar work Independent performance of clinical skills on	HOURS  25  2  5	, , ,	oints	ECTS CRE 0.80	IONS OF	<b>OF</b> 0%		
STUDENTS RESPONSIBILITIES Class attendance and participation Seminar work Independent performance of clinical skills on education medical models	25 2 5 5	, , ,	oints	0.80 0.10 0.20	IONS OF	0% 0% 0%	GRADE	
STUDENTS RESPONSIBILITIES Class attendance and participation Seminar work Independent performance of clinical skills on	HOURS  25  2  5	, , ,	oints	0.80 0.10	IONS OF	0% 0%	GRADE	

Final exam:							
- Exam is in the form of written test (20 questions, multiple choices, one correct answer)							
	GRADE	CORRECT					
		ANSWERS					
	passed	12 - 20					
	failed	0 - 11					
Required literature:		, Pfaltz CR, Behrbohm H. Ear, nose, and thre rgery. 3 <sup>rd</sup> edition. Stuttgart, New York: Thier					
Optional literature:	Lit 2. Carter S, Laird C. 10 Assessment and care of ENT problems. Emerg Med J 2005;22:128–139.  Lit 3. Jatana KR, Litovitz T, Reilly JS, Koltai PJ, Rider G, Jacobs IN. Pediatric button battery injuries: 2013 task force update. Int J Pediatr Otorhinolaryngol.2013;77:1392-9.  Lit 4. Presentations of lectures are available to students.  Lit 5. Video presentations of skills performed on education medical models are available to students at the course website.						
Additional information about the course							

Annexes: calendar classes

I. Title: L1 – Introduction to ENT emergencies.  Short description: Lecture Literature: Lit2
Short description: Lecture Literature: Lit2
Literature: Lit2
TT TO 31 11 1 D 44 11 11
II. Title: L2 – Nosebleeds. Post-tonsillectomy bleeding.
Short description:. Lecture
Literature: Lit1, Lit2
III. Title: L3 – Blood in the ear. Pseudohemoptysis.
Short description: Lecture
Literature: Lit1
<i>IV.</i> Title: L4 – Trauma to the nose
Short description: Lecture
Literature: Lit1
V. Title: L5 – Trauma to the ear
Short description: Lecture
Literature: Lit1
VI. Title: L6 – Trauma to the larynx
Short description: Lecture
Literature: Lit1
VII. Title: L7 – Foreign bodies of food passage.
Short description: Lecture
Literature: Lit1
VIII. Title: L8 - Foreign body in the ear. Foreign body in the nose
Short description: Lecture
Literature: Lit1
IX. Title: L9 – Foreign body in the hypopharynx/larynx. Foreign body in the trachea and bronc
Short description: Lecture
Literature: Lit1
X. Title: L10 – Acute subglottic laryngitis. Epiglottitis
Short description: Lecture
Literature: Lit1, Lit2
XI. Title: L11 – Complications of rhinosinusitis
Short description: Lecture
Literature: Lit1
XII. Title: L12 – Complications of otitis media
Short description: Lecture
Literature: Lit1

XIII.	Title: L13– Inflammatory otogenic facial paralysis
	Short description: Lecture
	Literature: Lit1
XIV.	Title: L14 – Inflammations of the neck
	Short description: Lecture
	Literature: Lit1
XV.	<b>Title:</b> L15 – Case reports: Peritonsillar abscess. Parapharyngeal abscess and mediastinitis
	as complication of pharyngeal infection.
	Short description: Lecture
	Literature: Lit1
XVI.	Title: L16 – Coniotomy. Tracheotomy (surgical, percutaneous).
	Short description: Lecture
	Literature: Lit1
XVII.	Title: L17 – Corrosive ingestion injuries
	Short description: Lecture
	Literature: Lit1
XVIII.	Title: L18 - Sudden sensorineural hearing loss
	Short description: Lecture
	Literature: Lit1
XIX.	Title: S1 – Pediatric button battery injuries
	Short description: Seminar
	Literature: Lit3
XX.	Title: S2 – Stridor
	Short description: Seminar
	Literature: Lit1, Lit2
XXI.	Title: E1 – Epistaxis management
	Short description: Exercises (5 hours). Student performes anterior and posterior (Bellocq,
	Foley catheter) nasal packings on education medical models.
	Literature: Lit1, Lit2, Lit5