MED 664 - COURSE INFORMATON						
Course Title	Code	Semester	L+P Hour	Credits	ECTS	
Otorhinolaryngology (Clinical	MED	Phase 6/11-12		5	5*	
internship)	664					

\* ECTS credits are the university credits of the courses in Yeditepe University, Faculty of Medicine, Undergraduate Medical Education Program

Bararan Tropium					
	GENERAL INFORMATION				
This course is for Phase	e VI students of Yeditepe University Faculty of Medicine.				
Prerequisites	Obligatory (main) courses of Phase V should be completed.				
Coordination Office	Yeditepe University Hospital.				
Email address for inqui	ries zeynep.alkan@yeditepe.edu.tr				
Attendance	Students are required to attend to at least 80% of the classes.				
Language of Instruction	n English				
Course Level	Second Cycle including First Cycle Degree (One Tier Programme)				
Course Type	Elective course				
Course Coordinator	Zeynep Alkan, MD Prof				
	İlhan Topaloğlu, MD Prof.				
	Müzeyyen Doğan, MD Prof.				
	Zeynep Alkan, MD Prof				
Lecturers/Instructors	Yavuz Selim Pata, MD Prof				
	Nihal Seden Boyoğlu, MD Assoc. Prof				
	Meltem Bozacı Kılıçoğlu, MD specialist				
	Ömer Faruk Birkent (Audiologist), MSc				
	Meryem Babaoğlan				
Assistants	Arda Yavuz				
	Banu Erkal				
Goals	The aim of the elective course is to equip the intern with enriched knowledge and skills in the preferred				
Gouis	medical specialty.				
	The elective internship is a 1 month rotation for the 6th year medical students which has been choosen by				
	the students from the area elective courses in the curriculum. Like the other rotations, evaluation of student				
	performance will be based on overall clinical performance both in hospital and outpatient clinics, case				
Content	papers, the attitudes toward patients, participation in seminars and overnight calls, regular attendance at				
	scientific meetings, lectures and case conferences, the level of scientific and practical knowledge and				
	consulting skills. Ratings of students recorded with required projects and will be performed as "passed "or				
	with an overall evaluation score of 100.				

	COURSE LEARNING OUTCOMES				
At the end of this co	ourse, student should be able to	Program Learning Outcomes	Teaching Methods	Assessment Methods	
	agement principles of most frequently n conditions (healthy, clinical, public nsic, etc.).		1	A	
	linical skills and attitude required to manage ountered health conditions (healthy, clinical al, forensic, etc.).		1	A	
make otorhinolaryng	gology examination	1.1.11.1.41.1.6 1.1.7 2.3.1-2.1.1 2.1.3 2.4.12.4.3 2.5.1	1	A	
distinguish sympton	ns and signs of ENT conditions	1.1.11.1.41.1.6 1.1.7 1.1.82.1.1 2.1.22.3.1-2.4.1 2.5.1-2.5.3-3.1.1- 3.1.2-3.2.3	1	A	

Teaching Methods:	1. Clinical Experience (Learning environments: Inpatient clinic, Outpatient clinic, Operating room, Invasive interventions room, Laboratory, Imaging room, Emergency care unit, Family Healthcare Center, Public Healthcare Center) (Learning activities: Grand round, Patient bedside discussion, Observership, Clinical practice, Laboratory round, Imaging round)
Assessment Methods:	A: Internship Evaluation Form (Assessment of Clinical Performance)

COURSE CONTENT				
Week	Subject	Study Materials		
1st day	Introductory Session Introduction to Otorhinolaryngology	Materials for the course provided by instructor		
1	Lecture Introduction to Otorhinolaryngology	Materials for the course provided by instructor		
1	Lecture ENT detailed examinations	Materials for the course provided by instructor		
1	Lecture ENT Emergencies (epistaxis management, removal of foreign body,maxillofacial traumas, allergic airway obstruction)	Materials for the course provided by instructor		
1	Lecture Approach to facial paralysis	Materials for the course provided by instructor		
1	Lecture Hearing losses, types, treatments (newborn hearing screening)	Materials for the course provided by instructor		
1	Lecture Voice diseases (Approach to vocal cord paralysis and laryngeal tumors	Materials for the course provided by instructor		
2	Lecture Swallowing diseases (diagnosis and treatment of aspiration	Materials for the course provided by instructor		
2	Lecture Approach to head and neck masses	Materials for the course provided by instructor		
2	Lecture Imaging of Head & Neck	Materials for the course provided by instructor		
2	Lecture Pharmacologic Treatments	Materials for the course provided by instructor		
2	Clinical Experience (Outpatient)	Materials for the course provided by instructor		
2	Assessment Session			

COURSE MATERIALS				
Text Books and Reading Material	Lee Essential Otolaryngology			
1 Additional Resources	Kulak Burun Boğaz ve Baş Boyun Cerrahisi Uzmanlık Eğitimi Kitabı Lecture notes			

## YEDİTEPE UNIVERSITY FACULTY OF MEDICINE INTERN PHYSICIAN EVALUATION FORM

This form includes evaluation components for intern physicians and is the basis of the passing grade for internship.

	inteer risinip.	
Intern's name and surname:		
Intern number:		
Internship program name:		
Dates of start and end for		
ınternship program:		
	l be determined based on <i>participatio</i> nd the observations of the Faculty Mer	
, , , , , , , , , , , , , , , , , , ,		*Competency Level
<b>1.1.</b> Clinical reasoning and dec The stages of decision making proces determine preliminary / differential appropriate diagnostic tests, to achie and treatment (interventional or not)	s in an evidence based manner; to diagnosis/diagnoses, to order ve an appropriate definitive diagnosis	Does not meet expectations   Meets expectations   Above expectations   Well above expectations
		Does not meet expectations  Meets expectations  Above expectations  Well above expectations
<b>1.3.</b> Literature review and sem Preparation based on evidence of hig subject in a solid logical reasoning wi points, mastering the subject, answer	her scientific strength, presenting the the in a reference to essential check	Does not meet expectations  Meets expectations  Above expectations  Well above expectations
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department		
	es for Basic Medical Practice I be determined based on <i>basic medic</i> otions of the Faculty Member / Internsl	
	* Competency Level	
Basic medicine practices based on <i>Intern Logbook</i>	Does not meet expectations ☐  Meets expectations ☐  Above expectations ☐  Well above expectations ☐	
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department		
3. Evaluation of Professional	Competencies for Medicine	
04.0		* Competency Level
<b>3.1.</b> Communicating with patie	ents and relatives	Does not meet expectations ☐  Meets expectations ☐  Above expectations ☐  Well above expectations ☐

<b>3.2.</b> Compliance in hospital rules (i.e. standard operating procedures, SOPs)				Meets e Above e	ot meet expectations   xpectations   expectations   ove expectations	
<b>3.3.</b> Working in a team and collaborating and communicating with team members					ot meet expectations   xpectations   expectations   ove expectations	
3.4. Performing given tasks					expectations   expectations   expectations   ove expectations	
<b>3.5.</b> Diligence on attendance and participation in scientific activities				Does not meet expectations   Meets expectations   Above expectations   Well above expectations		
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department						
Evaluated Competencies	Total Score (Over 100) (For each section below, the score below 70 obtained by the Intern is a reason for inadequacy.)		Impact on Internship End Score			
Cognitive Competencies		Score:		20%		
Competencies for Basic Medica Practice	al	Score:		60%		
Professional Competencies for Medicine		Score:		20%		
*If the competency level for the ir the evaluation form, the intern is grade.				-		
**If the intern physician is deeme Internship Evaluation End Sco		-	e <b>nteeism, FA</b> is	given a	as a letter grade.	
Letter Grade:	1	T G	O III D		1	
Score Ra 90 – 100		Letter Grade AA	Credit Rat 4.0	ıng		
80 - 89		BA	3.5			
70 - 79		BB	3.0			
65 – 69		СВ	2.5			
60 - 64		CC	2.0			
0 – 59		FF				
Absent		FA				
**Attendance		Absence $\leq 20^{\circ}$	<b>%</b>	Absence > 20%		
Decision		Qualified		Unqualified		

**Internship Commission:** 

Date:

COURSES CONTRIBUTION TO PROGRAM					
COMPETENCE AREA-1 / Professional Practices	Contribution				
COMPETENCE 1.1. Health Service Provider	1	2	3	4	5
Competency 1.1.1. Integrates knowledge, skills, and attitudes acquired from basic					X
and clinical medical sciences, behavioral sciences, and social sciences to provide					
health services.					
Competency 1.1.2. Demonstrates a biopsychosocial approach that considers the			X		
individual's sociodemographic and sociocultural background without discrimination based on language, religion, race, or gender in patient management.					
Competency 1.1.3. Prioritizes the protection and improvement of individuals' and					
community's health in the delivery of healthcare services.					
Competency 1.1.4. Performs the necessary actions in the direction of maintaining					X
and improving the state of health as considering the individual, social, social and					
environmental factors affecting health.					
Competency 1.1.5. Provides health education to healthy/ill individuals and their					
families, as well as to other healthcare professionals, by recognizing the					
characteristics, needs, and expectations of the target audience.  Competency 1.1.6. Demonstrates a safe, rational, and effective approach in the					**
processes of protection, diagnosis, treatment, follow-up, and rehabilitation in health					X
service delivery.					
Competency 1.1.7. Performs interventional and/or non-interventional procedures					X
safely and effectively for the patient in the processes of diagnosis, treatment, follow-					
up, and rehabilitation.					
Competency 1.1.8. Provides healthcare services considering patient and employee			X		
health and safety.					
Competency 1.1.9. Considers changes related to the physical and socio-economic					
environment at both regional and global scales that affect health, as well as changes in the individual characteristics and behaviors of those who seek healthcare services.					
COMPETENCE AREA-2 / Professional Values and Approaches		Co	ntribut	tion	
COMPETENCE 2.1. Adopting Professional Ethics and Principles	1	2	3	4	5
	1		3	-	<u> </u>
<b>Competency 2.1.1.</b> Considers good medical practices while performing the profession.				X	
Competency 2.1.2. Fulfills duties and obligations within the framework of ethical				X	
principles, rights, and legal responsibilities required by the profession.					
Competency 2.1.3. Demonstrates determined behavior in providing high-quality		X			
healthcare while considering the patient's integrity.					
Competency 2.1.4. Evaluates own performance in professional practices by					
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Competency 2.1.4. Evaluates own performance in professional practices by considering own emotions and cognitive characteristics.  COMPETENCE 2.2. Health Advocate  Competency 2.2.1. Advocates for the improvement of healthcare service delivery by considering the concepts of social accountability and social responsibility in the protection and enhancement of community health.  Competency 2.2.2. Plans and implements service delivery, education, and counseling processes related to individual and community health, in collaboration with all stakeholders, for the protection and improvement of health.  Competency 2.2.3. Evaluates the impact of health policies and practices on individual and community health indicators and advocates for the improvement of healthcare quality.  Competency 2.2.4. Gives importance to protecting and improving own physical, mental, and social health and takes necessary actions for it.  COMPETENCE 2.3. Leader-Manager  Competency 2.3.1. Demonstrates exemplary behavior and leadership within the healthcare team during service delivery.  Competency 2.3.2. Utilizes resources in a cost-effective, socially beneficial, and compliant manner with regulations in the planning, implementation, and evaluation processes of healthcare services as the manager in the healthcare institution.			X		

Competency 2.4.2. Displays appropriate behaviors while being aware of the duties					
and responsibilities of healthcare workers within the healthcare team.					
Competency 2.4.3. Works collaboratively and effectively with colleagues and other			X		
professional groups in professional practice.					
COMPETENCE 2.5. Communicator					
Competency 2.5.1. Communicates effectively with patients, their families, healthcare professionals, and other occupational groups, institutions and organizations.			X		
Competency 2.5.2. Communicates effectively with individuals and groups who require a special approach and have different sociocultural characteristics.					
Competency 2.5.3. Demonstrates a patient-centered approach that involves the			X		
patient in decision-making mechanisms during the diagnosis, treatment, follow-up,					
and rehabilitation processes.					
COMPETENCE AREA-3 / Professional and Personal Development		Contribution			
COMPETENCE 3.1. Scientific and Analytical Approach	1	2	3	4	5
Competency 3.1.1. Plans and implements scientific research, as necessary, for the population it serves, and utilizes the results obtained, as well as those from other			X		
research, for the benefit of the community.					
Competency 3.1.2. Accesses and critically evaluates current literature related to their profession.			X		
Competency 3.1.3. Applies evidence-based medicine principles in the clinical decision-making process.					
Competency 3.1.4. Uses information technologies to enhance the effectiveness of healthcare, research, and education activities.					
COMPETENCE 3.2. Lifelong Learner					
Competency 3.2.1. Manages effectively individual study processes and career development.					
Competency 3.2.2. Demonstrates skills in acquiring, evaluating, integrating new					
information with existing knowledge, applying to professional situations, and					
adapting to changing conditions throughout professional career.					
Competency 3.2.3. Selects the right learning resources to improve the quality of health care and organizes the learning process.			X		
nearm care and organizes the learning process.					

ECTS ALLOCATION						
Activity	Quantity	Duration (Hours)	Total Workload (Hours)			
Clinical Experience	45	2	90			
Clerkship Guide Compilation	20	1	20			
Independent Learning Hours	45	1	45			
Assessment	2	2.5	5			
Total Work Load			160			
Total Work Load / 30 (h)			5.3			
ECTS Credits			5			