



Otorhinolaryngology

1. IMPRINT	
Academic Year	2026/2027
Department	Faculty of Medicine and Dentistry
Field of study	English Dentistry Division
Main scientific discipline	Medical sciences
Study Profile	General academic
Level of studies	Uniform MSc
Form of studies	Full time studies
Type of module / course	Obligatory
Form of verification of learning outcomes	Exam
Educational Unit / Educational Unity	Department of Otorhinolaryngology Medical University of Warsaw 19/25 Stepinska Street, 00-739 Warsaw Phone (22) 3186266, fax (22) 3186270

Head of Educational Unit / Heads of Educational Units	Associate Professor Wojciech Kukwa MD PhD
Course coordinator	dr n. med. Tomasz Szafarowski ; tomasz.szafarowski@wum.edu.pl
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2. BASIC INFORMATION

Year and semester of studies	III year, VI semester	Number of ECTS credits	3
FORMS OF CLASSES		Number of hours	ECTS credits calculation
Contacting hours with academic teacher			
Lecture (L)		-	-
Seminar (S)		10	0,4
Discussions (D)		-	-
e-learning (e-L)		-	-
Practical classes (PC)		35	1,4
Work placement (WP)		-	-
Unassisted student's work			
Preparation for classes and completions		28	1,2

3. COURSE OBJECTIVES

O1	Expanding knowledge of head and neck anatomy
O2	Acquiring knowledge of the physiology of the hearing organ and balance, the upper respiratory and digestive tract

O3	Acquiring knowledge enabling the recognition of the most common ENT diseases, especially those from ENT and dentistry
O4	Mastering the skills of basic ENT examination.

4. STANDARDS OF LEARNING – DETAILED DESCRIPTION OF EFFECTS OF LEARNING

Code and number of effect of learning in accordance with standards of learning	Effects in time
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Knowledge – Graduate* knows and understands:

A.W3.	structure of the human body in topographical and functional approach, with particular emphasis on the head and neck;
A.W5.	functional significance of the individual organs and the systems they form;
A.W6.	anatomical justification for the physical examination;
A.U1.	interpret anatomical relationships illustrated by basic radiological diagnostic methods (radiological images and images with contrasting agents), with particular emphasis on the head and neck;
C.W25.	pharmacotherapy used in various life-threatening conditions;
F.W3.	the role of the oral microbiome;
F.W4.	symptoms, course, and management of specific diseases of the oral cavity, head and neck, taking into consideration various age groups;
F.W10.	diagnosis and principles of management of maxillary cysts, inflammatory lesions of bone and soft tissue of the craniofacial region and potentially malignant neoplastic disorders of the oral cavity;
F.W11.	symptoms, course, and management of early and advanced stages of head and neck neoplasms, with particular emphasis on malignant neoplasms of the oral mucosa;
F.W12.	diagnosis and treatment of periodontal and peri-implant diseases and diseases of the oral mucosa and salivary glands;
F.W17.	differential diagnosis of orofacial pain;
F.W18.	principles of the use of pharmacological agents in the prevention and treatment of oral diseases;
F.W29.	the issue of dental care of a patient with a head or neck neoplasm prior to, during and after oncological treatment;

Skills– Graduate* is able to:

F.U1.	take a medical and dental history with a patient or their family by following the principles of professional communication;
F.U2.	convey information to the patient, adapting its quantity and content to the patient's needs and abilities, supplement verbal information with models and written information, including diagrams and instructions, and use them appropriately;
F.U11.	conduct treatment of acute and chronic, odontogenic, and non-odontogenic inflammatory processes of oral soft tissues, periodontium, and jawbone;

F.U26.	diagnose clinical signs of neoplastic disorders, including potentially malignant ones, of the oral cavity, and neoplasms of the oral cavity and salivary glands;
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5. ADDITIONAL EFFECTS OF LEARNING

Number of effect of learning	Effects of learning i time
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Knowledge – Graduate knows and understands:

K1	-
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Skills– Graduate is able to:

S1	-
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Social Competencies – Graduate is ready for:

SC1	-
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6. CLASSES

Form of class	Class contents	Effects of Learning
Seminar	S1 – Seminar 1 -EAR INFECTIOUS AND NON-INFECTIOUS DISEASES (the acute and chronic inflammatory diseases of the external, middle and inner ear).	A.U1., F.W4., C.W25.,
	S2 – Seminar 2 - RHINOSINUSITIS (the acute and chronic inflammatory diseases of the nose and paranasal sinuses).	A.U1., C.W25., F.W12, F.W17.
	S3 – Seminar 3 NON-INFECTIOUS DISEASES OF THE NOSE AND PARANASAL SINUSES (noninflammatory diseases of the nose and paranasal sinuses, including oncology of the region).	A.W3., A.W6., C.W25.
	S4 – Seminar 4 -EMERGENCIES IN ENT – BLEEDINGS AND TRAUMAS (emergency cases concerning bleedings and traumas of the upper respiratory tract).	F.W4., F.W18., F.U1.
	S5 – Seminar 5 -FACIAL NERVE PALSY (acute and chronic paralysis of the facial nerve, diagnosis and treatment).	A.U1., F.W4., C.W25., F.W12.
	S6 – Seminar -6 VOICE DISORDERS AND TREATMENT (speech therapy, phonosurgery).	A.U1., A.W6., C.W25., F.U1.
	S7 – Seminar -7 NASAL OBSTRUCTION, OBSTRUCTIVE SLEEP APNEA (problem of nasal patency, snoring and obstructive sleep apnea).	A.W6., A.W5., A.U1.,
	S8 – Seminar -8 TUMORS OF THE LARYNX AND PHARYNX (oncology in the ENT practice).	A.U1., F.W11., F.W29.
	S9 – Seminar -9 NECK MASSES (head and neck oncology for dentists).	A.W3., A.W5.

Załącznik nr 4A do Procedury opracowywania i okresowego przeglądu programów studiów
(stanowiącej załącznik do zarządzenia nr 68/2024 Rektora WUM z dnia 18 kwietnia 2024 r.)

	S10 – Seminar -10 SALIVARY GLANDS DISEASES (neoplastic and non-neoplastic diseases of the salivary glands).	A.W3., A.W5., A.U1., F.W29., F.U26.,
Practical classes C1-C8	C1-C8 - Head and neck examination. Acquisition of practical skills in examining patients with symptoms in head and neck area. Work on phantoms. Laryngological examination of the patient - exercises with a living patient. Patient's physical and subjective examination.	A.W3., A.W5., A.W6., A.U1. C.W25., F.W3., F.W4., F.W12., F.W18., F.U1. F.U2., F.U11.
Practical classes C9-C18	C9-C18 - Keeping medical records. Interpretation of examination results of patients treated in ENT department. Rules for keeping medical records. Keeping a patient card . Analysis of patient laboratory tests. Analysis of head and neck imaging tests. Analysis of microbiological tests.	A.W3., A.W5., A.W6., F.W29., F.U1., F.U2.
Practical classes C19-C29	C19-C29 - Advanced diagnostic tests in head and neck area. Learnig about the latest diagnostic techniques used in ENT Department. Upper respiratory tract fiberoscopy. Hearing test (reeds, tonal, impedance audiometry, otoacoustic emission, ABR.) Smell and taste testing.	A.W3., F.W3., F.W4., F.U1., F.U2.
Practical classes C30-C35	C30-C35 - Getting to know the most important procedures performed in the ENT department, with particular emphasis on procedures performed within the paranasal sinuses. Familiarization with airway opening procedures: conicotomy and tracheotomy. Operating block work rules. Sinus surgery (access to the maxillary sinus) Tracheotomy and conicotomy.	A.U1., F.W11., F.W12., F.W18., F.U1., F.U2., F.U11.

7. LITERATURE

Obligatory

1. Diseases of Ear, Nose and Throat. Author(s): Dhingra & Dhingra

Supplementary

8. VERIFYING THE EFFECT OF LEARNING

Code of the course effect of learning	Ways of verifying the effect of learning	Completion criterion
A.W3., A.W5., A.W6., A.U1., C.W25., F.W3., F.W4., F.W10., F.W11., F.W12., F.W17., F.W18.,	Assessment of the students' knowledge with practical exam on ENT examination during the last practical class.	the knowledge of ENT examination
	MCQ test	more than 60% correct answers in the test

F.W29., F.U1., F.U2.,
F.U11., F.U26.

9. ADDITIONAL INFORMATION

Regulations for attending otorhinolaryngology classes

Classes begin at 7:30 a.m. in the seminar room of the Department of Otorhinolaryngology, Faculty of Medicine and Dentistry, Medical University of Warsaw (4th floor). Students are required to wear indoor shoes and a lab coat during classes.

Late arrivals

Arriving more than 15 minutes after the start of classes is considered a late arrival. Three late arrivals require the student to compensate with one additional day (3 hours) during an emergency ENT duty shift.

Course completion

Two absences are allowed, provided they are compensated during an emergency ENT duty shift (3 hours). Three absences result in failure to complete the course. Completion of the course requires attendance at practical classes and seminars, and preparation and presentation of a short presentation on an ENT-related topic during classes. In the case of an excused absence from the course credit assessment, the student has the right to complete it at the next available date designated by the unit.

Examinations

The test exam takes place after the end of the course. A prerequisite for taking a test exam is successful completion of the course. Students are entitled to three exam attempts, with the second and third being retake attempts. In the case of the second retake, the student may request that the Dean allow the presence of an observer appointed by the student government. The Dean may grant permission to take a committee exam or committee credit assessment if justified concerns regarding the conduct of the exam or course credit are raised.

At the Department, there is also a Student Scientific Club of the Department of Otorhinolaryngology (Faculty of Medicine and Dentistry) supervised by Dr. Ewa Migacz.

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ATTENTION

The final 10 minutes of the last class in the block/semester/year should be allocated to students' Survey of Evaluation of Classes and Academic Teachers