

COURSE DETAILS

"HEAD AND NECK AND SENSORY ORGANS DISEASES"

SSD MED/28 MED/29 MED/30 MED/31 MED/32

DEGREE PROGRAMME: **HEAD AND NECK AND SENSORY ORGANS DISEASES**

ACADEMIC YEAR **2026-27**

COORDINATOR: **Prof. GIOVANNI DELL' AVERSANA ORABONA**

GENERAL INFORMATION – TEACHER REFERENCES

Faculty	Position	Scientific Fields	Phone	Reception (day/time/building)	E-mail
Fetoni Anna Rita	Full Professor	Audiology	3885	Tuesday 9,30- 10,30/Bldg 13	annarita.fetoni@unina.it
Mignogna Michele Davide	Full Professor	Odontostomatology	2182	Tuesday 9,30- 10,30/Bldg 14	mignogna@unina.it
Cavaliere Michele	Associate Professor	Otorhinolaryngology	3594	Monday/12:30- 13:30/Bldg 13	michele.cavaliere@unina.it
Mesolella Massimo	Associate Professor	Otorhinolaryngology	3497	Monday/12:00- 13:00/Bldg 13	massimo.mesolella@unina.it
Ambrosio Lucia	RTDB	Ophthalmology	2483	Monday/11:00- 12:00/Bldg 15	lucia.ambrosio@unina.it
Strianese Diego	Associate Professor	Ophthalmology	2485	Monday/11:00- 12:00/Bldg 15	strianese@unina.it
Salzano Giovanni	RTDB	Maxillo-Facial Surgery	2083	Tuesday /12:00- 13:00/Bldg 14	giovanni.salzano2@unina.it

GENERAL INFORMATION ABOUT THE COURSE

INTEGRATED COURSE (IF APPLICABLE): **HEAD AND NECK AND SENSORY ORGANS DISEASE**

MODULE (IF APPLICABLE):

SSD OF THE MODULE (IF APPLICABLE):

TEACHING LANGUAGE: **ENGLISH**

CHANNEL (IF APPLICABLE):

YEAR OF THE DEGREE PROGRAMME (I, II, III): **V**

SEMESTER (I, II, ANNUAL): **I**

CFU: **8** - **OPHTHALMOLOGY (3)** - **OTORHINOLARYNGOLOGY (2)** - **AUDIOLOGY (1)** - **ODONTOSTOMATOLOGY (1)** - **MAXILLO FACIAL SURGERY (1)**

PREPARATORY TEACHINGS

NONE

PREREQUISITES (IF APPLICABLE)

NONE

LEARNING GOALS

The aim of the course is to prepare students to understand the principles of diagnosis and treatment of head and neck pathologies, in particular of an ophthalmological, audiological and otorhinolaryngological nature, of oral and maxillofacial pathology.

- Autonomy of judgment: The student must be able to know how to independently evaluate the various clinical-diagnostic problems in head & neck pathology.
- Communication skills: The student must be able to explain the basics of head & neck pathology to non-experts. He must know how to present the main characteristics and indications of the various procedures during the course and during the examination or summarize in a complete but concise manner the results achieved using the technical language correctly. The student is encouraged to transmit to non-experts the principles, contents and application possibilities with correctness and simplicity.
- Learning skills: Students must be able to keep up to date or broaden their knowledge by drawing independently on scientific texts and articles related to head & neck pathology and must be able to gradually acquire the ability to follow specialized seminars, conferences and refresher courses related to the discipline.

EXPECTED LEARNING OUTCOMES (DUBLIN DESCRIPTORS)

Knowledge and understanding

The student must demonstrate knowledge and understanding of the problems related to head & neck pathology. He must prove that he knows how to elaborate discussions concerning the discipline starting from the notions learned concerning the physical aspects. The training course of the course aims to provide the basic knowledge and methodological tools needed to analyze head & neck pathology.

Applying knowledge and understanding

Students must demonstrate that they are able to apply the methodological foundations for a correct approach to clinical research by correctly applying the appropriate diagnostic and therapeutic strategies

COURSE CONTENT/SYLLABUS

Week	Date	Time	Lesson Topic	Professor
1° October 05–9	06/10	14-15	Dento- periodontal pathology	Mignogna
		15-16	Oral cavity precancerous	Mignogna
		16-17	Eye anatomy	Ambrosio
2° October 12–16	13/10	14-15	Oral Cancer & Neck Dissection	Salzano
		15-16	Head and Neck Cancer	Salzano
		16-17	Inflammatory bone lesions	Mignogna
3° October 19–23	20/10	14-15	Facial malformations & orthognathic surgery	Salzano
		15-16	Refractive errors	Ambrosio
		16-17	Conjunctivitis and keratitis	Ambrosio
4° October 26–30	27/10	14-15	Facial fractures	Salzano
		15-16	Acute and chronic mucositis	Mignogna
		16-17	OCT, OCT Angiography, and multimodal imaging	Strianese
5° November 02-06	3/11	14-15	Cataract & Strabismus	Strianese
		15-16	Glaucoma, Uveitis	Strianese
		16-17	Age-related macular disease, Ocular tumors	Strianese
6° November 9–13	10/11	14-15	Tumours of the orbit, Dacryocystitis & Dry eye	Strianese
		15-16	ENT semiotics	Cavaliere
		16-17	Ear diseases I	Cavaliere
7° November 16–20	17/11	14-15	Anatomy & Physiology of the ear	Fetoni
		15-16	Laryngeal anatomy	Mesolella
		16-17	Laryngeal inflammatory and benign pathologies	Mesolella
8° November 23–27	24/11	14-15	Ear diseases II, Vertigo and vestibular syndromes	Cavaliere
		15-16	Etiology of hearing loss	Fetoni
		16-17	Early diagnosis in infant hearing loss,	Fetoni
9° December 30/11-04/12	01/12	14-15	Audiometric techniques	Fetoni
		15-16	Diabetic retinopathy	Ambrosio
		16-17	Hypertensive eye disease	Ambrosio
10° December 07–11	08/12		FESTA DELL'IMMACOLATA	
11° December 14–18	16/12	14-15	Genetic aspects of Ear disease	Fetoni
		15-16	Laryngeal malignant pathologies	Mesolella
		16-17	Neck dissection and laryngeal rehabilitation	Mesolella

READINGS/BIBLIOGRAPHY

Teaching support slides.

Head and Neck Surgery and Oncology, J. Shah, Elsevier Health Sciences, 2012.

Craniofacial Trauma, N. Hardt, Springer 2010.

Total Otolaryngology-Head and Neck Surgery, A.P. Scafani, Thieme, 2014

Hearing: Anatomy, physiology, and disorders of the auditory system. A.R. Moller (3rd Ed.), Elsevier 2011

Clinical Ophthalmology. A systematic Approach. Kanski's. 8th Edition Elsevier.

TEACHING METHODS

The course is structured in frontal teaching activity and clinical clerkships.

EXAMINATION/EVALUATION CRITERIA

Exam type	
ORAL	X
PRACTICE	X

In case of written test the questions are (*)	Multiple choice	X
	Free answer	
	Numerical exercises	