### SEMINAR: CLINICAL SKILLS IN VOICE, SPEECH, HEARING AND SWALLOWING

## (1) GENERAL

SCHOOL	Health Sciences			
ACADEMIC UNIT	Speech and Language Therapy			
LEVEL OF STUDIES	Level 6			
COURSE CODE	slt – 83	SEMESTER	8	
COURSE TITLE	Seminar: Clinical skills in voice, speech, hearing and			
COOKSE TITLE	swallowing			
INDEPENDENT TEACHING ACT	<b>TIVITIES</b>			
if credits are awarded for separate con	mponents of the	WEEKLY		
course, e.g. lectures, laboratory exercises	s, etc. If the credit	s TEACHING	<b>i</b>	CREDITS
are awarded for the whole of the course	e, give the weekly	HOURS		
teaching hours and the total	credits			
	Lectur	es 1		4
	Clinical Practise			
COURSE TYPE	Special background			
general background, special				
background, specialised general				
knowledge, skills development				
PREREQUISITE COURSES:				
LANGUAGE OF INSTRUCTION and	Greek			
EXAMINATIONS:				
IS THE COURSE OFFERED TO ERASMUS	No			
STUDENTS				
COURSE WEBSITE (URL)	https://moodle.ioa.teiep.gr			

### (2) LEARNING OUTCOMES

## **Learning outcomes**

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

## Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

To get familiar with the diagnostic procedures and the clinical examination or ear, nose, throat and swallowing.

#### Upon successful completion of the course, the student will be able to:

- Recognize, describe and understand the results of the clinical examination of ear, nose, throat and swallowing. (Levels 1 & 2: Knowledge/Remembering & Understanding)
- ➤ Distinguish visually the anatomy and physiology of ear, nose, throat and swallowing. (Levels 1 & 2: Knowledge/Remembering & Understanding)
- Interpret the clinical examination outcomes in order to conduct the optimum speech and language internationally recognized diagnostic protocols. (Levels 1-6: Knowledge/Remembering Understanding, Applying, Analyzing, Creating & Evaluating)

# **General Competences**

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course

aim?

Search for, analysis and synthesis of data

and information, with the use of the

necessary technology Adapting to new situations

Decision-making

Working independently

Team work
Working in an international environment

Working in an interdisciplinary

environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism
Respect for the natural environment

Showing social, professional and ethical responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

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Others...

Team work

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

# (3) SYLLABUS

1. Otoscopy.

- 2. Otomicroscopy.
- 3. Endoscopy of the nose and the sinuses.
- 4. Fiberoptic rhinoscopy.
- 5. Endoscopy of the rhinopharynx.
- 6. Indirect laryngoscopy.
- 7. Layngoscopy with stroboscope.
- 8. Fiberoptic Laryngoscopy.
- 9. Fiberoptic Laryngoscopy.
- 10. Palpation of the neck.
- 11. Orofacial examination
- 12. Swallowing testing
- 13. Rhinomanometry.

### (4) TEACHING and LEARNING METHODS - EVALUATION

DELIVERY	Face to Face, Laboratory and Clinic		
Face-to-face, Distance learning, etc.			
USE OF INFORMATION AND	Use of appropriate introspection tools and use		
COMMUNICATIONS TECHNOLOGY	of a surgical microscope.		
Use of ICT in teaching, laboratory education,			
communication with students			
TEACHING METHODS	Activity	Semester	
The manner and methods of teaching are	Activity	workload	
described in detail. Lectures, seminars, laboratory practice,	Lectures	13	
	Clinical practice	13	
fieldwork, study and analysis of bibliography,	Essay writing	24	
tutorials, placements, clinical practice, art	Personal study/evaluation	50	
workshop, interactive teaching, educational	Course total	100	

visits, project, essay writing, artistic creativity, etc.

The student's study hours for each learning activity are given as well as the hours of non-directed study according to the principles of the ECTS

#### STUDENT PERFORMANCE EVALUATION

Description of the evaluation procedure
Language of evaluation, methods of
evaluation, summative or conclusive, multiple
choice questionnaires, short-answer
questions, open-ended questions, problem
solving, written work, essay/report, oral
examination, public presentation, laboratory
work, clinical examination of patient, art
interpretation, other

Specifically-defined evaluation criteria are given, and if and where they are accessible to students.

I. Written or oral final exam: 75 to 100% Multiple choice and short answers

II. Written essay:25%

The final exams will be offered in Greek

### (5) ATTACHED BIBLIOGRAPHY

## - Suggested bibliography:

- Ωτορινολαρυγγολογία, Στοιχεία Ανατομίας Φυσιολογίας και Παθολογίας Ναυσικά Ζιάβρα, Αντώνιος Σκεύας, University Studio Press
- Current Ωτορινολαρυγγολογία Χειρουργική Κεφαλής και Τραχήλου Anil K. Lalwani, Εκδόσεις Πασχαλίδης, Broken Hill.
- Εικονογραφημένο Εγχειρίδιο Ανατομίας Λόγου Κατάποσης και Ακοής David H. McFarland, Εκδόσεις Πασχαλίδης, Broken Hill.
- Εγχειρίδιο Λογοθεραπείας, Froma P.Roth, Collen K. Worthington, Εκδόσεις Πασχαλίδης, Broken Hill.
- Εισαγωγή στις Διαταραχές Επικοινωνίας, Norma B. Anderson, George H. Shames, Εκδόσεις Πασχαλίδης, Broken Hill.
- Related academic journals:
  - Laryngoscope

https://onlinelibrary.wiley.com/journal/15314995

European Archives of Oto-Rhino-Laryngology

https://www.springer.com/medicine/otorhinolaryngology/journal/405

• Ear and Hearing

https://www.amauditorysoc.org/about-e-h

• Otolaryngology Head and Neck Surgery

https://journals.sagepub.com/home/oto

Journal of Laryngology and Otology

https://www.jlo.co.uk