Study program: Special Education and Rehabilitation, module Hearing Disability

Type and level of studies: Basic Academic

Title of the subject: Assessment of Hearing Loss

Lecturer: Sanja B. Ostojic-Zeljkovic, Mina A. Nikolic

Course status: Obligatory

ECTS: 5

Prerequisites: None

Aim:

The aim of course is to introduce students thoroughly with various methods and techniques for the assessment of hearing condition. Students are trained to recognize the characteristics of the etiologically distinct impaired hearing function and implement their knowledge in practice.

Outcomes:

By studding the curriculum, a student's acquires basic knowledge in the field of assessment of hearing loss which is necessary for understanding professional-applicative subjects in higher years of studies.

Content

Lectures: General and specific assessment of hearing impairment and function; neonatal hearing screening; history of assessment of hearing impairment, observation, conclusion; a procedure for assessing different hearing impairments regarding on type and etiology of hearing impairment; pure tone threshold audiometry; other audiometric techniques, tuning forks tests, interpretation of the results of subjective and objective hearing techniques; audiogram.

Practical work: Observation on clinical work on the departments for audiology rehabilitation (children's of different age, adults). Application of multi disciplinary approach in treatment of deaf and hard to hear persons. Observation of children's and adult audiometry procedure, observation of Rinne, Weber, Shwabach and other tuning fork tests.

Literature

Đoković, S., Ostojić-Zeljković, S. (2017). Funkcionalna procena sluha kod dece, Univerzitet u Beogradu, Fakultet za specijalnu edukaciju i rehabilitaciju, Izdavački centar fakulteta (ICF), ISBN 978-86-6203-092-4 str. 81-237

Cone-Wesson B. (2003). Screening and Assessment of Hearing Loss in Infants, Deaf Studies, Language and Education, ISBN 0-19-514997-1, str. 420-434

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Number of active	Lecture: 2		Practical work: 2	
classes per week:				
Teaching methods: Lea	ctures, practica	al exercises, interactive	teaching	
	Evalua	tion of knowledge (ma	aximum score 100)	
Pre obligations	Score	Final exam	Score	
activites during the	5	written exam		
lectures				
practical teaching	20	oral exam	50	
midterm(s)	20			
seminars	5			