Study programme: Special Education and Rehabilitation, module Hearing Disability

Type and level of studies: Basic Academic

## Title of the subject: PROFESSIONAL PRACTICE I

Course status: Obligatory

# ECTS-credits: 3

Prerequisites: /

#### Aim:

Introduction to the amplification for children and adults with hearing disability.

#### **Outcomes:**

Acquisition of practical knowledge in the field of amplification for children and adults with hearing disability.

### Content

Introduction to all phases of the trial and choice of hearing aids for children and adults with hearing disability. Knowledge of the basic principles of different models of amplification for children and adults. Acquisition of knowledge and skills in the field of: assessment of hearing disability, choice of amplifier (depending on age, type and degree of hearing disability), creation of personal impression of the concha area, activation and programming of the hearing aid. Knowledge of the technical characteristics and purpose of the behind-the-ear hearing aids (BTE), and CIC, ITC, ITE hearing aids, bone-vibrators for conductive hearing loss, and remote microphone assistive listening device (FM system).Practical exercisesget students acquainted with thehearing techniqethrough hearing aids for children and adults: detection exercises, sound discrimination and identification, and speech comprehension exercises. Practicum provides students with the opportunity of practical application of the acquired knowledge in the field of auditory prosthetics.

#### Literature

Number of active classes per week	Lectures:		Practical work:	
Teaching methods:				
Eva	aluation of kno	owledge (maximum	score 100)	
Pre obligations	Score	Final exam	Final exam	
Written report on completed professional practice	50		Presentation of the report on completed professional practice	