

University of Pretoria Yearbook 2018

Audiology 410 (ODL 410)

Qualification	Undergraduate
Faculty	Faculty of Humanities
Module credits	20.00
Programmes	BA Audiology
Prerequisites	ODL 310, 320, 381, 382
Contact time	3 lectures per week
Language of tuition	Afrikaans and English are used in one class
Department	Speech Language Pathology and Audiology
Period of presentation	Semester 1

Module content

*Closed – requires departmental selection

Educational audiology: Definition, intervention and educational issues. Evaluation and intervention of the child with a hearing loss with specific reference to early intervention strategies to develop a child's auditory skills and expressive and receptive language, communication methods, collaboration and consultation. Implantable devices: cochlear implants, middle-ear implants, auditory brainstem implants, bone anchored hearing aids. Cochlear Implants: acoustic and electrical hearing; cochlear implant systems; the process of cochlear implantation, the cochlear implant team; medical and surgical aspects; selection criteria and assessment, bilateral cochlear implantation and bimodal amplification; electrophysiological measurements and neural response telemetry, ethical considerations.

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.