

University of Pretoria Yearbook 2017

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 is used in one class
Academic organisation	Speech-Language Pathlgy + Aud
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.

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