



University of Pretoria Yearbook 2018

Audiology 410 (ODL 410)

Qualification Undergraduate

Faculty [Faculty of Humanities](#)

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.

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

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