

# University of Pretoria Yearbook 2021

## Audiology 410 (ODL 410)

**Qualification** Undergraduate

**Faculty** [Faculty of Humanities](#)

**Module credits** 20.00

**NQF Level** 08

**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.

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