

## AUDI 4451J - Clinical Practicum 4 in Audiology

<b>Status</b>	<b>Optional (A)</b>
<b>No of Hours</b>	900 hours
<b>No of Credits</b>	18
<b>Learning Outcomes</b>	<ul style="list-style-type: none"> <li>• Perform behavioral and physiological hearing tests for clients of all-ages, and for clients with special needs</li> <li>• Analyze and interpret information obtained during assessment to arrive at a diagnosis of hearing impairment</li> <li>• Demonstrate the ability to select, fit, programme, fine tune and troubleshoot hearing aids</li> <li>• Compile a comprehensive report/letter for record keeping/ appropriate referral of clients</li> <li>• Communicate relevant test findings and management options to clients and significant others in a professional manner</li> <li>• Conduct a community-based project</li> </ul>
<b>Methods of Teaching and Learning</b>	Supervised clinical practice, clinical practicum book, clinical diary, reflective writing, case discussion formative feedback
<b>Module content</b>	<ol style="list-style-type: none"> <li>1. Behavioral hearing tests for the diagnosis of conductive, sensorineural, mixed hearing loss, central auditory processing disorders, tinnitus, hyperacusis, and pseudohyperacusis</li> <li>2. Physiological hearing tests for the diagnosis of conductive, sensorineural, mixed hearing loss, central auditory processing disorders, tinnitus, hyperacusis, and pseudohyperacusis</li> <li>3. Electroacoustic measurements and real ear measurements of hearing aids</li> <li>4. Hearing aid selection, fitting, programming, fine tuning, and troubleshooting</li> <li>5. Practice report/letter writing</li> <li>6. Observe and practice communication and patient education (test results in relation to anatomy and physiology of the auditory system and management options)</li> <li>7. Community-based project: Identify a community that requires audiology services and organize a project to suit the needs identified</li> </ol>
<b>Assessment</b>	Clinical Examination 50% Assessment of Clinical Competence (ACC) 30% Clinical conference 10% Clinical diary 10%