

### 32402- Balance and its Disorders

Status	Optional (A)
No of Hours	30 hours
No of Credits	2
Learning Outcomes	<ul style="list-style-type: none"> <li>• Apply knowledge and skills to implement balance assessment.</li> <li>• Apply findings of the assessment in deciding the management options for persons with balance disorders.</li> </ul>
Methods of Teaching and Learning	Lectures
Module content	<p><b>Unit 1</b></p> <ul style="list-style-type: none"> <li>• Introduction to balance</li> <li>• The vestibular system: structure and function, causes of vestibular disorders, overview of balance disorders</li> </ul> <p><b>Unit 2:</b> tests administered to assess balance disorders</p> <ul style="list-style-type: none"> <li>• Caloric test</li> <li>• Behavioral tests</li> <li>• ENG</li> <li>• VNG</li> <li>• VEMP</li> </ul> <p><b>Unit 3:</b> balance disorders in children:</p> <ul style="list-style-type: none"> <li>• Types</li> <li>• Causes</li> <li>• Identification of signs and symptoms</li> <li>• Diagnosis</li> <li>• Management</li> </ul> <p><b>Unit 4:</b> balance disorders in adults</p> <ul style="list-style-type: none"> <li>• Types</li> <li>• Causes</li> <li>• Identification of signs and symptoms</li> <li>• Diagnosis</li> <li>• Management</li> </ul>
Assessment	SEQ 100% (2 hours)